

IC 2004-2 TO AFMAN 36-2108, ENLISTED CLASSIFICATION

31 OCTOBER 2004

★*SUMMARY OF REVISIONS*

This interim change (IC) incorporates all approved enlisted classification changes implemented 31 October 2004. Specifically, Enlisted Change Summary and Conversion Guide (CS&CG) provides a summary and conversion table with instructions for all AFSC changes, mergers, additions, realignments, and deletions of classification identifiers that have been approved since 30 April 2004 and implemented 31 October 2004 (attachment 1). Major changes include: deleting CEM Code 2A000 and merging it into 2A600, renumbering the Airfield Management Career Field Ladder to 1C7X1 and Manpower to 3S3X1, retitling AFSCs 1N2X1, 1T0X1, and 2E6X3, establishing a new shred to identify Independent Duty Medical Technician, and adjusting all the Armed Services Vocational Battery minimum scores for entry into all enlisted specialties to reflect the renormed scores. See the last attachment of the publication, IC 2004-2, for the complete IC. A bar (|) indicates revision from previous edition.

- ★OPR: HQ AFPC/DPPAC (Mr. Daryl Waldrop)
- ★Supersedes: AFMAN 36-2108, 30 April 2004
- ★Certified by: HQ AFPC/DPP (Col Steven F. Maurmann)

**MASTER
ENLISTED
CHANGE SUMMARY AND CONVERSION GUIDE
FOR 31 OCTOBER 2004**

Introduction

STANDARD CONVERSION INSTRUCTIONS: note number in the “Conversion Instruction Notes” column of this Change Summary and Conversion Guide refers to the standard instructions listed below. Notes are used singly or in combination to cover conversion instructions. However, written specific instructions may be added or substituted when a change requires special clarification.

NOTE INSTRUCTION

1.	Code deleted from Enlisted Classification Structure.
2.	Code added to Enlisted Classification Structure.
3.	Converts directly in Military Personnel Data System (MilPDS). No further Military Personnel Flight (MPF) action required. Report on individual person (RIP) source document provided.
4.	No conversion action required.
5.	Title change.
6.	See explanation of prefix in attachment 3 for award and deletion criteria.
7.	Review and evaluation of an individual’s qualification are required before designating Specialty Experience Identifier (SEI). Manpower and Personnel representatives, with local functional help, will review authorized AFSC positions on unit manpower document and designate SEI to appropriate positions.
8.	<p>Indirect conversion. Action required:</p> <p style="padding-left: 40px;">a. Personnel. First AFSC listed under “New AFSC” column is the “preselect AFSC” that will be automatically selected and shown in preconversion listing available to MPFs by 15 September 2004. MPFs, with the help of local functional representatives, will review and evaluate preselect preconversion to determine if (1) DAFSC/CAFSC match manpower position conversion, (2) CAFSC is at correct skill level, and (3) awarded AFSCs (P/2/3/4) are correct, according to individual’s qualification. More than one AFSC associated with this conversion may be awarded if individual qualifies based on background and experience. AFI 36-2101 applies. If review and evaluation finds preconversion preselect AFSCs are correct, MPFs will not change in MilPDS; if incorrect, MPFs must update MilPDS to reflect conversions. MPFs must prepare source documents for all AFSC indirect conversions. See AFCSM <i>Personnel Data Systems</i> 36-699, volume 1, paragraph 4.48 and table 5.22.</p> <p style="padding-left: 40px;">b. Manpower. With the help of the functional manager, MAJCOM and Field Operating Agency (FOA) manpower will determine UMD changes required to effect conversion. They will reflect positions in the projected AFSC field of the manpower data system (MDS) as soon as possible after notification by USAF Military Classification Branch (HQ AFPC/DPPAC) of approved indirect conversion but not later than 15 August 2004.</p> <p style="padding-left: 40px;">c. Pipeline Personnel. Pipeline personnel already on assignment as of effective date will convert as follows: For personnel with a report not later than date (RNLTD) of 28 February 2005 or earlier, Enlisted Assignments (HQ AFPC/DPAA) will change projected AFSC in MilPDS to match position to which member will be assigned. On arrival, MPF will award Air Force Specialty Code (AFSC) coinciding with the position of assignment, unless previously awarded. Assignment of personnel with RNLTD of 1 March 2005 or later, will be reevaluated by HQ AFPC/DPAA and either confirmed, canceled, or diverted, based on post-conversion requirements at the tentative gaining unit and the individual’s qualifications for the AFSC in which he or she will be shipped.</p>
9.	MilPDS table changes required.
10.	MDS table changes required.

Change Summary and Conversion Guide

(Explanation of notes in “Conversion Instruction Notes” column is on the introduction page.)

Current AFSC	Current Title	New AFSC	New Title	Summary of Change	Conversion Instruction Notes
Atch 2	Enlisted Classification Structure Chart	No Change	No Change	<p>1. Structure chart is revised to delete CEM Code 2A000 and replace it with CEM Code 2A600 for the 2A0X1 ladder and AFSC 2A090.</p> <p>2. AFSCs 3U0XX are deleted from the enlisted classification system.</p> <p>3. CEM Codes 1C700 and 3S300, AFSCs 1W011A, 3S3X1, 4N051C/71C are established as authorized identifiers.</p> <p>4. AFSCs 1C0X1 are recoded to 1C7X1.</p> <p>5. AFSCs 1N2X1, 1T0X1, and 2E6X3 are retitled.</p>	All: 4.
Prefix A	Development Craftsman	No Change	No Change	<p>The list of AFSCs/CEM codes is revised to:</p> <p>Delete: 2A000.</p> <p>Add: 4N0X1C.</p>	MPF: 1, 2, 6. AFPC: 1, 2, 6, 9. Manpower: 1, 2, 6, 10.
Prefix J	Parachutist	No Change	No Change	<p>The list of AFSCs/CEM codes is revised to:</p> <p>Delete: 1C0X1, 2A000, 3U0X1/00.</p> <p>Add: 1C700, 1C7X1, 3S3X1/00.</p>	
Prefix K	Aircrew Instructor	No Change	No Change	<p>The list of AFSCs/CEM codes is revised to:</p> <p>Delete: 2A000.</p> <p>Add: 2A600.</p>	
Prefix N	Network Systems Administration	No Change	No Change	<p>The list of AFSCs/CEM codes is revised to:</p> <p>Delete: 1C031/51/71, 3U031/51/71.</p> <p>Add: 1C731/51/71, 3S331/51/71.</p>	
Prefix Q	Aircrew Standardization / Flight Examiner			<p>The list of AFSCs/CEM codes is revised to delete CEM Code 2A000.</p>	MPF: 1, 6. AFPC: 1, 6, 9. Manpower: 1, 6, 10.

Current AFSC	Current Title	New AFSC	New Title	Summary of Change	Conversion Instruction Notes
Prefix R	Contingency War Planner	No Change	No Change	The list of AFSCs/CEM codes is revised to: Delete: 1C0X1, 2A000, 3U0X1/00.	MPF: 1, 2, 6. AFPC: 1, 2, 6, 9. Manpower: 1, 2, 6, 10.
Prefix T	Formal Training Instructor	No Change	No Change	Add: 1C700, 1C7X1, 3S3X1/00.	
Prefix V	Automated Functional Applications Analyst/Monitor	No Change	No Change	The list of authorized AFSCs/CEM codes is revised to: Delete: 2A000 and AFSCs 3U0X1/00. Add: 2A600 and AFSCs 3S3X1/00.	
Prefix X	Aircrew	No Change	No Change	The list of AFSCs/CEM codes is revised to: Delete CEM 2A000. Add: 3S091 and 3V071.	
1C000	Air Operations	1C000 1C700	Aviation Resource Manager Airfield Manager	CEM Code 1C700 is established as an authorized identifier in the enlisted classification system. Specialty description for 1C0XX is revised to reflect the new CEM code. Airfield Manager CEM positions and personnel will indirectly convert to CEM Code 1C700.	Indirect Conversion MPF: 2, 5, 8. AFPC: 2, 5, 8, 9. Manpower: 2, 5, 8, 10. NOTE: MAJCOM functional and manpower must identify Airfield Manager Chief positions and convert to new CEM before conversion date. It is expected that 10 of the total of 27 1C000 will convert to 1C700.

Current AFSC	Current Title	New AFSC	New Title	Summary of Change	Conversion Instruction Notes
1C091	Airfield Management, Superintendent	1C791	Airfield Management, Superintendent	AFSCs 1C0X1 are deleted from the enlisted classification structure. All positions and personnel will directly convert and be redesignated to AFSCs 1C7X1 as the new career field ladder.	Direct Conversion MPF: 1, 2, 3. AFPC: 1, 2, 3, 9. Manpower: 1, 2, 3, 10.
1C071	Airfield Management, Craftsman	1C771	Airfield Management, Craftsman		
1C051	Airfield Management, Journeyman	1C751	Airfield Management, Journeyman		
1C031	Airfield Management, Apprentice	1C731	Airfield Management, Apprentice		
1C011	Airfield Management, Helper	1C711	Airfield Management, Helper		
1N291	Communication Signals Intelligence Production, Superintendent	No Change	Communication Signals Intelligence, Superintendent	Specialty description is revised to retitle the specialty and make minor changes to the specialty summary and duties and responsibilities. There are no changes to specialty qualifications or entry requirements.	All: 4.
1N271	Communication Signals Intelligence Production, Craftsman	No Change	Communication Signals Intelligence, Craftsman		
1N251	Communication Signals Intelligence Production, Journeyman	No Change	Communication Signals Intelligence, Journeyman		
1N231	Communication Signals Intelligence Production, Apprentice	No Change	Communication Signals Intelligence, Apprentice		
1N211	Communication Signals Intelligence Production, Helper	No Change	Communication Signals Intelligence, Helper		
1N5X1	Electronic Signals Intelligence Exploitation	No Change	No Change	Specialty description is revised to update duties and responsibilities and specialty qualifications to reflect current terminology and clarify mission requirements. There are no changes to entry requirements.	All: 4.

Current AFSC	Current Title	New AFSC	New Title	Summary of Change	Conversion Instruction Notes
1T0X1	Survival, Evasion, Resistance, and Escape Operations	No Change	Survival, Evasion, Resistance, and Escape (SERE)	Specialty description is revised to retitle the specialty. Mandatory training qualifications are updated to add completion the Peacetime Government Detention/Hostage Detention Training course as a requirement for award of the 7-skill level. Entry qualifications are updated to add successful completion of the SERE Physical Ability and Stamina Test (PAST). Minor changes are made to specialty qualification terminology.	MPF: 4, 5. AFPC: 5, 9. Manpower: 5, 10.
Intro (1W) Career Field	Weather Career Field	No Change	No Change	Introduction is revised to update terminology and provide a clear and accurate overview of the functions and activities of the career field.	All: 4.
1W0X1	Weather	No Change	No Change	Specialty description is revised to make minor terminology changes throughout the specialty. Duties and responsibilities are expanded to more accurately reflect core tasks. Additionally, the A Shredout is established at the 1-skill level as an authorized identifier in the enlisted classification structure. There are no changes to qualifications.	
None	None	1W011A	Weather Forecaster Helper		MPF: 2, 4. AFPC: 2, 9. Manpower: 2, 10.
CEM 2A000	Avionics Systems Manager	CEM 2A600	Systems Manager	CEM Code 2A000 is deleted as an authorized identifier in the enlisted classification system. All functions and duties and responsibilities of CEM Code 2A000 are merged into CEM Code 2A600.	Direct Conversion MPF: 1, 3. AFPC: 1, 3, 9. Manpower: 1, 3, 10.
2E673	Telephone Systems, Craftsman	No Change	Voice Network Systems, Craftsman	Specialty description is revised to retitle the specialty, update terminology, and duties and responsibilities. There are no changes to qualifications.	MPF: 4, 5. AFPC: 5, 9. Manpower: 5, 10.
2E653	Telephone Systems, Journeyman	No Change	Voice Network Systems, Journeyman		
2E633	Telephone Systems, Apprentice	No Change	Voice Network Systems, Apprentice		
2E613	Telephone Systems, Helper	No Change	Voice Network Systems, Helper		

Current AFSC	Current Title	New AFSC	New Title	Summary of Change	Conversion Instruction Notes
3C3X1	Communications-Computer Systems Planning and Implementation	No Change	No Change	Specialty description is revised to update the specialty summary, terminology, and duties and responsibilities. Qualifications are revised to add the ability to speak clearly and distinctly for entry. There are no other changes to the entry qualifications.	All: 4.
Intro (3S) Career Field	Intro Mission Support Career Field (3S)	No Change	No Change	Introduction to career field is revised to incorporate Manpower.	
3U000	Manpower Manager	3S300	Manpower Manager	AFSCs 3U0XX are deleted from the enlisted classification structure. All positions and personnel will directly convert to respective AFSCs within the newly designed 3S3XX Career Field Subdivision Ladder.	Direct Conversion MPF: 1, 2, 3. AFPC: 1, 2, 3, 9. Manpower: 1, 2, 3, 10.
3U091	Manpower, Superintendent	3S391	Manpower, Superintendent		
3U071	Manpower, Craftsman	3S371	Manpower, Craftsman		
3U051	Manpower, Journeyman	3S351	Manpower, Journeyman		
3U031	Manpower, Apprentice	3S331	Manpower, Apprentice		
3U011	Manpower, Helper	3S311	Manpower, Helper		
4N071	Aerospace Medical Service, Craftsman	4N071 4N071C	Aerospace Medical Service, Craftsman Aerospace Medical Service, Craftsman, Independent Duty Medical Technician (IDMT)	Suffix C, Independent Duty Medical Technician (IDMT), is established as an authorized identifier in the enlisted classification structure to identify 5- and 7-skill level IDMT qualified personnel and coded IDMT positions. Duties and responsibilities are updated. Specialty qualifications are revised to expand the mandatory knowledge and experience requirements necessary for the new AFSC.	Indirect Conversion MPF: 2, 8. AFPC: 2, 8, 9. Manpower: 2, 8, 10. NOTE: Approximately 670 SrA – MSgt 4N0X1 authorizations will be impacted by the conversion to 4N0X1C. MPF must review all 4N0X1 personnel with Special Experience

Current AFSC	Current Title	New AFSC	New Title	Summary of Change	Conversion Instruction Notes
4N051	Aerospace Medical Service, Journeyman	4N051 4N051C	Aerospace Medical Service, Journeyman Aerospace Medical Service, Journeyman, Independent Duty Medical Technician (IDMT)	All personnel in the grades of SrA – MSgt, possessing AFSC 4N051/71 and SEI 496 will be converted to AFSCs 4N051C/71C as appropriate. SEI 496 will no longer be authorized for use with the 5- and 7-skill level. The following reflects the physical qualifications for the new specialty: The Strength Aptitude Test (SAT) and Physical Profile (PULHES) requirements for the AFSC will be code G (40 lbs) and 222221, respectively. The ASVAB requirement will be G-44. For entry, award, and retention of the C Shredout, Immunization Technician Back-up (IBT) qualification is mandatory. Additionally, personnel must be physically qualified for isolated duty IAW AFI 48-123 and possess normal color vision.	Identifier (SEI) 496 and ensure award of 4N0X1C regardless of position assigned.
Atch 39	Additional Mandatory Requirements for AFSC Entry	No Change	No Change	Attachment 39 is revised to: 1. Add 4N0X1C with the following requirements: a. ASVAB G-44. b. PULHES: 222221. c. Normal Color vision. d. SAT: G (40 lbs.). 2. AFSC 2R0X1 is revised to reflect the specialty is not open to non-US citizens.	All: 4.

Current AFSC	Current Title	New AFSC	New Title	Summary of Change	Conversion Instruction Notes																																																																		
Atch 39 (con- tinued)	Additional Mandatory Requirements for AFSC Entry	No Change	No Change	<p>3. Additionally, Attachment 39 is revised to update every AFSC's minimum ASVAB requirement for entry into the specialty. The following depicts the OLD to NEW range of minimum scores:</p> <p>Mechanical:</p> <table data-bbox="868 541 1117 751"> <thead> <tr> <th>OLD</th> <th>NEW</th> </tr> </thead> <tbody> <tr><td>M - 38</td><td>M - 40</td></tr> <tr><td>M - 39</td><td>M - 41</td></tr> <tr><td>M - 44</td><td>M - 46</td></tr> <tr><td>M - 51</td><td>M - 56</td></tr> <tr><td>M - 55</td><td>M - 60</td></tr> <tr><td>M - 83</td><td>M - 88</td></tr> </tbody> </table> <p>Administrative:</p> <table data-bbox="868 877 1117 1119"> <thead> <tr> <th>OLD</th> <th>NEW</th> </tr> </thead> <tbody> <tr><td>A - 27</td><td>A - 21</td></tr> <tr><td>A - 32</td><td>A - 28</td></tr> <tr><td>A - 40</td><td>A - 35</td></tr> <tr><td>A - 44</td><td>A - 39</td></tr> <tr><td>A - 45</td><td>A - 41</td></tr> <tr><td>A - 51</td><td>A - 47</td></tr> <tr><td>A - 61</td><td>A - 56</td></tr> </tbody> </table> <p>General:</p> <table data-bbox="868 1213 1117 1759"> <thead> <tr> <th>OLD</th> <th>NEW</th> </tr> </thead> <tbody> <tr><td>G - 30</td><td>G - 24</td></tr> <tr><td>G - 35</td><td>G - 33</td></tr> <tr><td>G - 39</td><td>G - 38</td></tr> <tr><td>G - 43</td><td>G - 44</td></tr> <tr><td>G - 44</td><td>G - 44</td></tr> <tr><td>G - 45</td><td>G - 47</td></tr> <tr><td>G - 48</td><td>G - 49</td></tr> <tr><td>G - 50</td><td>G - 51</td></tr> <tr><td>G - 52</td><td>G - 53</td></tr> <tr><td>G - 53</td><td>G - 55</td></tr> <tr><td>G - 55</td><td>G - 57</td></tr> <tr><td>G - 56</td><td>G - 59</td></tr> <tr><td>G - 58</td><td>G - 62</td></tr> <tr><td>G - 60</td><td>G - 64</td></tr> <tr><td>G - 64</td><td>G - 66</td></tr> <tr><td>G - 69</td><td>G - 72</td></tr> <tr><td>G - 70</td><td>G - 72</td></tr> </tbody> </table>	OLD	NEW	M - 38	M - 40	M - 39	M - 41	M - 44	M - 46	M - 51	M - 56	M - 55	M - 60	M - 83	M - 88	OLD	NEW	A - 27	A - 21	A - 32	A - 28	A - 40	A - 35	A - 44	A - 39	A - 45	A - 41	A - 51	A - 47	A - 61	A - 56	OLD	NEW	G - 30	G - 24	G - 35	G - 33	G - 39	G - 38	G - 43	G - 44	G - 44	G - 44	G - 45	G - 47	G - 48	G - 49	G - 50	G - 51	G - 52	G - 53	G - 53	G - 55	G - 55	G - 57	G - 56	G - 59	G - 58	G - 62	G - 60	G - 64	G - 64	G - 66	G - 69	G - 72	G - 70	G - 72	<p>Direct Conversion</p> <p>MPF: 3. AFPC: 9. Manpower: 4.</p> <p>NOTE: ASVAB renorming will be effective 1 July 2004. All necessary system changes to effect this change will be implemented 1 Jul 04. Individuals testing before 1 Jul 04, will be scored using the 1980 score scale; but classified using the 1997 score scale with all cut scores adjusted to qualify the same percentages of applicants.</p>
OLD	NEW																																																																						
M - 38	M - 40																																																																						
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Atch 39 (con- tinued)	Additional Mandatory Requirements for AFSC Entry	No Change	No Change	Electronic: <table style="margin-left: 40px;"> <tr> <td>OLD</td> <td>NEW</td> </tr> <tr> <td>E – 33</td> <td>E – 28</td> </tr> <tr> <td>E – 43</td> <td>E – 40</td> </tr> <tr> <td>E – 46</td> <td>E – 45</td> </tr> <tr> <td>E – 50</td> <td>E – 50</td> </tr> <tr> <td>E – 58</td> <td>E – 60</td> </tr> <tr> <td>E – 60</td> <td>E – 61</td> </tr> <tr> <td>E – 67</td> <td>E – 70</td> </tr> <tr> <td>E – 81</td> <td>E - 85</td> </tr> </table>	OLD	NEW	E – 33	E – 28	E – 43	E – 40	E – 46	E – 45	E – 50	E – 50	E – 58	E – 60	E – 60	E – 61	E – 67	E – 70	E – 81	E - 85	See conversion instructions on previous page.
OLD	NEW																						
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E – 60	E – 61																						
E – 67	E – 70																						
E – 81	E - 85																						
SEI 001	Arms Control	No Change	No Change	Authorized AFSCs/CEM Code list is revised to delete CEM 2A000.	MPF: 1, 7. AFPC: 1, 7, 9. Manpower: 1, 7, 10.																		
SEI 013	Data Formatting Equipment Operator	No Change	No Change																				
SEI 016	Quality Air Force (QAF) Advisor	No Change	No Change	List of authorized AFSCs/CEMs is revised to: Delete: 1C0X1, 2A000, 3UXXX.	MPF: 1, 2, 7. AFPC: 1, 2, 7, 9. Manpower: 1, 2, 7, 10.																		
SEI 017	Quality Air Force (QAF) Facilitator	No Change	No Change	Add: 1C700, 1C7X1, 3S3XX.																			
SEI 018	Quality Air Force (QAF) Instructor	No Change	No Change																				
SEI 019	Quality Air Force (QAF) Master Instructor	No Change	No Change																				
SEI 040	Aviation Fuels Accounting	No change	Fuels Inventory Accounting	Explanation/designation criteria are revised to read: Requires completion of Defense Energy Support Center (DESC) Fuels Automated System basic course, DESC Inventory Accounting course, six months experience performing accounting duties, completion of all Resource Control Center core tasks, plus supervisor and Fuels Management Team recommendation.	MPF: 4, 5. AFPC: 5, 9. Manpower: 5, 10.																		
SEI 049	Joint Operations and Execution System Automated Data Processing (JOPES ADP) End User	No Change	No Change	List of authorized AFSCs/CEMs is revised to: Delete: 1C0X1, 2A000, 3UXXX. Add: 1C700, 1C7X1, 3S3XX.	MPF: 1, 2, 7. AFPC: 1, 2, 7, 9. Manpower: 1, 2, 7, 10.																		

Current AFSC	Current Title	New AFSC	New Title	Summary of Change	Conversion Instruction Notes
SEI 050	Contingency Operation/Mobility Planning and Execution System (COMPES) Technician	No Change	No Change	See summary of change on previous page.	See conversion instructions on previous page.
SEI 051	Worldwide Military Command and Control System (WWMCCS) Intercomputer Network (WIN) Operator	No Change	No Change		
SEI 052	Theater Battle Management (TBM) Core Systems	No Change	No Change		
SEI 062	Deliberate and Crisis Action Planning Execution Segments Automated Data Processing (DCAPES ADP) Analyst	No Change	No Change		
SEI 084	Aircraft Flight Test	No Change	No Change		
SEI 090	Tanker/Airlift Control Element (TALCE)	No Change	No Change	List of authorized AFSCs/CEMs is revised to: Delete: 1C0X1, 2A000. Add: 1C700, 1C7X1.	MPF: 1, 2, 7. AFPC: 1, 2, 7, 9. Manpower: 1, 2, 7, 10.
SEI 095	Operational Test and Evaluation (OT&E)	No Change	No Change		
SEI 126	Acquisition Logistics, Level I	No Change	No Change	Authorized AFSCs/CEM Code list is revised to delete CEM 2A000.	MPF: 1, 7. AFPC: 1, 7, 9. Manpower: 1, 7, 10.
SEI 127	Acquisition Logistics, Level II	No Change	No Change		
SEI 128	Acquisition Logistics, Level III	No Change	No Change		
SEI 200	Engineering Installation (EI)	No Change	No Change	Designation criterion is revised to add AFSCs 3C071 and 3C090 as authorized AFSCs for SEI 200.	All: 4.

Current AFSC	Current Title	New AFSC	New Title	Summary of Change	Conversion Instruction Notes
SEI 239	Combat Crew Communications	No Change	No Change	Designation criteria is revised as follows: Identifies trained and experienced personnel in providing conventional communications connectivity and safe passage to support bomber, mobility, or reconnaissance aircrews. Requires: (1) a minimum of 6 months combat crew communications experience (2) certification as level-one technician IAW AFI 11-244 Vol I, and (3) supervisor's recommendation.	All: 4.
SEI 300	Technical Order Acquisition Verification Management	No Change	No Change	Authorized AFSCs/CEM Code list is revised to delete CEM 2A000.	MPF: 1, 7. AFPC: 1, 7, 9. Manpower: 1, 7, 10.
SEI 315	Central NOTAM Facility (CNF)	No Change	No Change	List of authorized AFSCs/CEMs is revised to: Delete: 1C000, 1C0X1. Add: 1C700, 1C7X1.	MPF: 1, 2, 7. AFPC: 1, 2, 9. Manpower: 1, 2.
SEI 335	Logistics Composite Model (LCOM)	No Change	No Change	Authorized AFSCs/CEM Code list is revised to: Delete: CEM 2A000, 3UXXX. Add: 3S3XX.	
SEI 361	Terminal Instrument Procedures (TERPS)	No Change	No Change	List of authorized AFSCs/CEMs is revised to: Delete: 1C051/71/91/00. Add: 1C751/71/91/00.	
SEI 368	Airfield Manager	No Change	No Change	List of authorized AFSCs/CEMs is revised to: Delete: 1C000, 1C091, 1C071. Add: 1C700, 1C791, 1C771.	

Current AFSC	Current Title	New AFSC	New Title	Summary of Change	Conversion Instruction Notes
SEI 424	Food Facility Manager	No Change	No Change	<p>Explanation/designation criteria are revised to:</p> <p>Delete: ServSafe distance learning course and Activity Manager's Course L3OZR34M3-001 (PDS Code XQ2).</p> <p>Add: ServSafe training, and Activity Manager's Course L60NU34M3-001, (PDS Code IH9) and International Food Services Executives Association Certification (Certified Food Executive) course. Proof of training in course L3OZR34M3-001 will satisfy the requirement to complete course L60NU34M3-001.</p>	All: 4.
SEI 425	Food Shift Leader	No Change	No Change	<p>Explanation/designation criteria are revised to add the International Food Services Executives Association Certification (Certified Food Manager) course.</p>	
SEI 426	Lodging Manager	No Change	No Change	<p>Explanation/designation is revised to delete Activity Manager's Course L3OZR34M3-001 (PDS Code XQ2). Proof of training in this course will satisfy the requirement to complete course L60NU34M3-001.</p>	
SEI 428	Prime RIBS Manager	No Change	No Change	<p>Explanation/designation criteria is revised to:</p> <p>Delete: Principles of Instruction (POI) J4AIT3S200-000 (PDS Code 9MM).</p> <p>Add: Principles of Instruction (POI) J4AZT3S200-011) (PDS Code 9MM).</p>	
SEI 496	Independent Duty Medical Technician	No Change	No Change	<p>List of authorized AFSCs/CEMs is revised to:</p> <p>Delete: 4N0XX.</p> <p>Add: 4N000 and 4N091.</p>	MPF: 1, 2, 7. AFPC: 1, 2, 9. Manpower: 1, 2.
SEI 501	A-10	No Change	No Change	<p>List of authorized AFSCs/CEMs is revised to delete CEM 2A000.</p>	MPF: 1, 7. AFPC: 1, 9. Manpower: 1, 10.

Current AFSC	Current Title	New AFSC	New Title	Summary of Change	Conversion Instruction Notes
SEI 502	CV-22	No Change	No Change	<p>List of authorized AFSCs/CEMs is revised to:</p> <p>Delete CEM 2A000.</p> <p>Add: CEM Code 1A100 and AFSCs 1A1X1X.</p> <p>Explanation/Designation criteria are revised to read:</p> <p>Requires completion of either (1) a formal CV-22 course and 6 months of experience or (2) 12 months of experience and supervisor's or commander's recommendation.</p> <p>For AFSCs 1A1XX, requires completion of either (1) a formal CV-22 or MV-22 training course, 6 months of experience and supervisor's recommendation, or (2) 12 months of experience and supervisor's recommendation.</p>	MPF: 1, 2, 7. AFPC: 1, 2, 9. Manpower: 1, 2, 10.
SEI 503	KC-10	No Change	No Change	List of authorized AFSCs/CEMs is revised to delete CEM 2A000.	MPF: 1, 7. AFPC: 1, 9. Manpower: 1, 10.
SEI 504	T/UH-1D/F/N	No Change	No Change		
SEI 505	Any H-60	No Change	No Change		
SEI 506	F-117	No Change	No Change		
SEI 508	F/A-22	No Change	No Change		
SEI 510	U-2	No Change	No Change		
SEI 511	Any H-3	No Change	No Change		
SEI 513	AC-130H/U, Spectre Gunship	No Change	No Change		
SEI 514	HC-130P/MC-130P	No Change	No Change		
SEI 515	MC-130E	No Change	No Change		
SEI 516	MC-130H	No Change	No Change		
SEI 517	E-130E (ABCCC)	No Change	No Change		

Current AFSC	Current Title	New AFSC	New Title	Summary of Change	Conversion Instruction Notes
SEI 525	Predator, Unmanned Aerial Vehicle (UAV)	No Change	No Change	Authorized AFSCs/CEM Code list is revised to: Delete CEM 2A000. Add: CEM 2A600.	MPF: 1, 2, 7. AFPC: 1, 2, 7, 9. Manpower: 1, 2, 7, 10.
SEI 532	T-1/T-37/T-38	No Change	No Change	Authorized AFSCs/CEM Code list is revised to delete CEM 2A000.	MPF: 1, 7. AFPC: 1, 7, 9. Manpower: 1, 7, 10.
SEI 533	F-15	No Change	No Change		
SEI 535	F-16	No Change	No Change		
SEI 545	C-5	No Change	No Change		
SEI 546	C-17	No Change	No Change		
SEI 547	C-12	No Change	No Change		
SEI 550	C-141	No Change	No Change		
SEI 569	E-3A/B (AWACS)	No Change	No Change		
SEI 570	E-8, Joint Stars	No Change	No Change		
SEI 572	Any C-130	No Change	No Change		
SEI 573	Compass Call	No Change	No Change		
SEI 574	EC-135C/J (ABNCP)	No Change	No Change		
SEI 580	Any C-135/Boeing 707 Modification	No Change	No Change		
SEI 581	RC-135	No Change	No Change		
SEI 583	KC-135	No Change	No Change	Authorized AFSCs/CEM Code list is revised to: Delete CEM 2A000. Add: CEM 2A600.	MPF: 1, 2, 7. AFPC: 1, 2, 7, 9. Manpower: 1, 2, 7, 10.
SEI 584	E-4A/B (AABNCP)	No Change	No Change	Authorized AFSCs/CEM Code list is revised to delete CEM 2A000.	MPF: 1, 7. AFPC: 1, 7, 9. Manpower: 1, 7, 10.
SEI 586	B-52	No Change	No Change		
SEI 588	B-1	No Change	No Change		
SEI 589	T-39	No Change	No Change		

Current AFSC	Current Title	New AFSC	New Title	Summary of Change	Conversion Instruction Notes
SEI 590	Special Air Missions (SAM) (VC-25/VC-135/VC-137/C-9/C-20/C-21)	No Change	No Change	Authorized AFSCs/CEM Code list is revised to delete CEM 2A000.	MPF: 1, 7, AFPC: 1, 7, 9. Manpower: 1, 7, 10.
SEI 591	VC/C-9/T-43	No Change	No Change		
SEI 594	Special Air Missions (SAM) (C-32)	No Change	No Change		
SEI 596	B-2	No Change	No Change		
SEI 626	Radar Test Facility Technician	No Change	No Change	Authorized AFSCs/CEM Code list is revised to:	MPF: 1, 2, 7, AFPC: 1, 2, 7, 9. Manpower: 1, 2, 7, 10.
SEI 628	Low Light Level Television	No Change	No Change	Delete CEM 2A000. Add: CEM 2A600.	
SEI 629	Tactical Electronic Reconnaissance (TEREC)	No Change	No Change		
SEI 630	AN/ALQ-131	No Change	No Change		
SEI 633	Low Altitude Navigation Targeting Infrared for Night (LANTIRN)	No Change	No Change		
SEI 634	PAVE PENNY	No Change	No Change		
SEI 646	ALQ-172	No Change	No Change		
SEI 648	A-10 IATS	No Change	No Change		
SEI 656	ALQ-119	No Change	No Change		
SEI 659	Adverse Weather Aerial Delivery Systems (AWADS)	No Change	No Change		
SEI 660	AN/AWN 37	No Change	No Change		
SEI 662	PAVE SPIKE	No Change	No Change		
SEI 663	PAVE TACK	No Change	No Change		
SEI 664	AN/307 Operator	No Change	No Change		
SEI 665	Digital Scan Converter Group (DSCG)	No Change	No Change		

Current AFSC	Current Title	New AFSC	New Title	Summary of Change	Conversion Instruction Notes
SEI 668	AN/APX 81	No Change	No Change	See summary on previous page.	See conversion instructions on previous page.
SEI 669	AN/APQ 99/172	No Change	No Change		
SEI 670	AN/ARN 101	No Change	No Change		
SEI 672	Target Identification System Electro-Optical (TISEO)	No Change	No Change		
SEI 676	AN/ALQ-184	No Change	No Change		
SEI 677	Air Force Satellite Communications Systems (AFSAT COM)/Fleet Satellite Communications Systems (FLEETSATCOM)	No Change	No Change		
SEI 679	Rivet Eagle 66M Camera System	No Change	No Change		
SEI 690	Intermediate or Depot Level Maintenance	No Change	No Change	Authorized AFSCs/CEM Code list is revised to delete CEM 2A000.	MPF: 1, 7. AFPC: 1, 7, 9. Manpower: 1, 7, 10.
SEI 954	487L Survivable Low Frequency Communications System	No Change	No Change		
SEI 3ZJ	Airborne Maintenance Technician (AMT)	No Change	No Change	Authorized AFSCs/CEM Code list is revised to: Delete CEM X2A000. Add: CEM X2A600.	MPF: 1, 2, 7. AFPC: 1, 2, 7, 9. Manpower: 1, 2, 7, 10.
SEI 3ZN	Ground RIVET JOINT Maintenance Technician	No Change	No Change	Authorized AFSCs/CEM Code list is revised to: Delete CEM 2A000. Add: CEM 2A600.	
SEI 3ZY	SENIOR YEAR Ground Station Maintenance Technician	No Change	No Change		

Current AFSC	Current Title	New AFSC	New Title	Summary of Change	Conversion Instruction Notes
Atch 42	Chief Enlisted Manager (CEM) Codes	No Change	No Change	Atch 42 is revised to: Delete: CEM Codes 2A000 and 3U000. Add: CEM Codes 1C700 and 3S300. AFSC 1C091 is deleted as a 9 level feeder for CEM Code 1C000. AFSC 1C791 is added as a 9 level feeder for CEM Code 1C700. CEM Code 2A600 is revised to add 2A090 as a 9-level feeder.	All: 4.
Atch 43	Air Force AFSC Convertible Skills List	No Change	No Change	Army MOS 91W is added as a convertible skill for AFSC 4N031. AFSCs 4N031-SEI496 and 4N031A are deleted.	All: 4.

★ Attachment 2

ENLISTED CLASSIFICATION STRUCTURE CHART
Effective 31 October 2004

AIRCREW OPERATIONS (1A)

Input or Helper Level		Apprentice or Semiskilled Level		Journeyman or Skilled Level		Craftsman or Advanced Level		Superintendent Level		Chief Enlisted Manager Level	
1A011	In-Flt Refueling	1A031	In-Flt Refueling	1A051	In-Flt Refueling	1A071	In-Flt Refueling	1A091	In-Flt Refueling	1A000	In-Flt Refueling
1A111	Flight Engineer	1A131	Flight Engineer	1A151	Flight Engineer	1A171	Flight Engineer	1A191	Flight Engineer	1A100	Flight Engineer
B	Helicopter	B	Helicopter								
C	Perform Qual	C	Perform Qual								
1A211	Aircraft Loadmaster	1A231	Aircraft Loadmaster	1A251	Aircraft Loadmaster	1A271	Aircraft Loadmaster	1A291	Aircraft Loadmaster	1A200	Aircraft Loadmaster
1A311	Airborne Comm & Elect Systems	1A331	Airborne Comm & Elect Systems	1A351	Airborne Comm & Elect Systems	1A371	Airborne Comm & Elect Systems	1A391	Airborne Comm & Elect Systems	1A300	Airborne Comm & Elect Systems
1A411	Airborne Battle Mgt Systems	1A431	Airborne Battle Mgt Systems	*1A451	Airborne Battle Mgt Systems	*1A471	Airborne Battle Mgt Systems	1A491	Airborne Battle Mgt Systems	1A400	Airborne Battle Mgt Systems
				D	Weapons Dir	D	Weapons Dir				
1A511	Airborne Missions Systems	1A531	Airborne Missions Systems	1A551	Airborne Missions Systems	1A571	Airborne Missions Systems	1A591	Airborne Missions Systems	1A500	Airborne Missions Systems
1A611	Flight Attendant	1A631	Flight Attendant	1A651	Flight Attendant	1A671	Flight Attendant	1A691	Flight Attendant	1A600	Flight Attendant
1A711	Aerial Gunner	1A731	Aerial Gunner	1A751	Aerial Gunner	1A771	Aerial Gunner	1A791	Aerial Gunner	1A700	Aerial Gunner
*1A811	Airborne Crypto-logic Linguist	*1A831	Airborne Crypto-logic Linguist	*1A851	Airborne Crypto-logic Linguist	*1A871	Airborne Crypto-logic Linguist	1A891	Airborne Crypto-logic Linguist	1A800	Airborne Cryptologic Linguist
A	Germanic	A	Germanic	A	Germanic	A	Germanic				
B	Romance	B	Romance	B	Romance	B	Romance				
C	Slavic	C	Slavic	C	Slavic	C	Slavic				
D	Far East	D	Far East	D	Far East	D	Far East				
E	Mid East	E	Mid East	E	Mid East	E	Mid East				

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COMMAND CONTROL SYSTEMS OPERATIONS (1C)

Input or Helper Level		Apprentice or Semiskilled Level		Journeyman or Skilled Level		Craftsman or Advanced Level		Superintendent Level		Chief Enlisted Manager Level	
1C012	Aviation Resource Mgt	1C032	Aviation Resource Mgt	1C052	Aviation Resource Mgt	1C072	Aviation Resource Mgt	1C092	Aviation Resource Mgt	1C000	Air Operations
1C111	Air Traffic Con	1C131	Air Traffic Con	1C151	Air Traffic Con	1C171	Air Traffic Con	1C191	Air Traffic Con	1C100	Air Traffic Con
1C211	Combat Control	1C231	Combat Control	1C251	Combat Control	1C271	Combat Control	1C291	Combat Control	1C200	Combat Control
1C311	Command Post	1C331	Command Post	1C351	Command Post	1C371	Command Post	1C391	Command Post	1C300	Command Post
1C411	Tac Air Comd & Con	1C431	Tac Air Comd & Con	1C451	Tac Air Comd & Con	1C471	Tac Air Comd & Con	1C491	Tac Air Comd & Con	1C400	Tac Air Comd & Con
1C511	Aerosp Con & Warning Sys	1C531	Aerosp Con & Warning Sys	*1C551	Aerosp Con & Warning Sys	*1C571	Aerosp Con & Warning Sys	1C591	Aerosp Con & Warning Sys	1C500	Aerosp Con & Warning Sys
				D	Weapons Director	D	Weapons Director				
1C611	Space Sys Ops	1C631	Space Sys Ops	1C651	Space Sys Ops	1C671	Space Sys Ops	1C691	Space Sys Ops	1C600	Space Sys Ops
*1C711	Airfield Mgt	*1C731	Airfield Mgt	*1C751	Airfield Mgt	*1C771	Airfield Mgt	*1C791	Airfield Mgt	*1C700	/Airfield

INTELLIGENCE (1N)

Input or Helper Level		Apprentice or Semiskilled Level		Journeyman or Skilled Level		Craftsman or Advanced Level		Superintendent Level		Chief Enlisted Manager Level	
1N011	Operations Intelligence	1N031	Operations Intelligence	1N051	Operations Intelligence	1N071	Operations Intelligence	1N091	Operations Intelligence	1N000	Intel Appl & Exploitation
1N111	Imagery Analysis	1N131	Imagery Analysis	1N151	Imagery Analysis	1N171	Imagery Analysis	1N191	Imagery Analysis		

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INTELLIGENCE (1N)
Continued

Input or Helper Level		Apprentice or Semiskilled Level		Journeyman or Skilled Level		Craftsman or Advanced Level		Superintendent Level		Chief Enlisted Manager Level	
1N211	*Com Signals Intel	1N231	*Com Signals Intel	1N251	*Com Signals Intel	1N271	*Com Signals Intel	1N291	*Com Signals Intel	1N200	Signals Intel Analysis
1N311	Germanic Crypto Linguist	1N331	Germanic Crypto Linguist	1N351	Germanic Crypto Linguist	1N371	Germanic Crypto Linguist	1N390	Cryptologic Linguist		
A	German	A	German	A	German	A	German				
B	Dutch	B	Dutch	B	Dutch	B	Dutch				
C	Flemish	C	Flemish	C	Flemish	C	Flemish				
D	Swedish	D	Swedish	D	Swedish	D	Swedish				
E	Afrikaans	E	Afrikaans	E	Afrikaans	E	Afrikaans				
1N312	Romance Crypto Linguist	1N332	Romance Crypto Linguist	1N352	Romance Crypto Linguist	1N372	Romance Crypto Linguist				
A	Spanish (Latin American)	A	Spanish (Latin American)	A	Spanish (Latin American)	A	Spanish (Latin American)				
B	Portuguese (Latin American)	B	Portuguese (Latin American)	B	Portuguese (Latin American)	B	Portuguese (Latin American)				
C	French	C	French	C	French	C	French				
D	Italian	D	Italian	D	Italian	D	Italian				
E	Romanian	E	Romanian	E	Romanian	E	Romanian				
F	Haitian-Creole	F	Haitian-Creole	F	Haitian- Creole	F	Haitian-Creole				
G	Moldovan	G	Moldovan	G	Moldovan	G	Moldovan				

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INTELLIGENCE (1N)
Continued

Input or Helper Level		Apprentice or Semiskilled Level		Journeyman or Skilled Level		Craftsman or Advanced Level		Superintendent Level		Chief Enlisted Manager Level	
1N313	Slavic Crypto Linguist	1N333	Slavic Crypto Linguist	1N353	Slavic Crypto Linguist	1N373	Slavic Crypto Linguist	1N390	Cryptologic Linguist	1N200	Signals Intel Analysis
A	Russian	A	Russian	A	Russian	A	Russian				
B	Polish	B	Polish	B	Polish	B	Polish				
C	Czech	C	Czech	C	Czech	C	Czech				
D	Serbo-Croat	D	Serbo-Croat	D	Serbo-Croat	D	Serbo-Croat				
E	Belarusian	E	Belarusian	E	Belarusian	E	Belarusian				
F	Hungarian	F	Hungarian	F	Hungarian	F	Hungarian				
G	Lithuanian	G	Lithuanian	G	Lithuanian	G	Lithuanian				
H	Slovenian	H	Slovenian	H	Slovenian	H	Slovenian				
J	Bulgarian	J	Bulgarian	J	Bulgarian	J	Bulgarian				
K	Ukrainian	K	Ukrainian	K	Ukrainian	K	Ukrainian				
L	Macedonian	L	Macedonian	L	Macedonian	L	Macedonian				
M	Albanian	M	Albanian	M	Albanian	M	Albanian				
1N314	Far East Crypto Linguist	1N334	Far East Crypto Linguist	1N354	Far East Crypto Linguist	1N374	Far East Crypto Linguist				
A	Chinese (Mandarin)	A	Chinese (Mandarin)	A	Chinese (Mandarin)	A	Chinese (Mandarin)				
B	Vietnamese	B	Vietnamese	B	Vietnamese	B	Vietnamese				
C	Thai	C	Thai	C	Thai	C	Thai				
D	Cambodian	D	Cambodian	D	Cambodian	D	Cambodian				
E	Lao	E	Lao	E	Lao	E	Lao				
F	Japanese	F	Japanese	F	Japanese	F	Japanese				
G	Korean	G	Korean	G	Korean	G	Korean				
H	Chinese (Cantonese)	H	Chinese (Cantonese)	H	Chinese (Cantonese)	H	Chinese (Cantonese)				
J	Tagalog	J	Tagalog	J	Tagalog	J	Tagalog				

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INTELLIGENCE (1N)
Continued

Input or Helper Level		Apprentice or Semiskilled Level		Journeyman or Skilled Level		Craftsman or Advanced Level		Superintendent Level		Chief Enlisted Manager Level	
1N315	Mid East Crypto Linguist	1N335	Mid East Crypto Linguist	1N355	Mid East Crypto Linguist	1N375	Mid East Crypto Linguist	1N390	Cryptologic Linguist	1N200	Signals Intel Analysis
A	Arabic	A	Arabic	A	Arabic	A	Arabic				
B	Arabic (Syrian)	B	Arabic (Syrian)	B	Arabic (Syrian)	B	Arabic (Syrian)				
C	Hebrew	C	Hebrew	C	Hebrew	C	Hebrew				
D	Persian (Farsi)	D	Persian (Farsi)	D	Persian (Farsi)	D	Persian (Farsi)				
E	Turkish	E	Turkish	E	Turkish	E	Turkish				
F	Greek	F	Greek	F	Greek	F	Greek				
G	Indonesian	G	Indonesian	G	Indonesian	G	Indonesian				
H	Hindi	H	Hindi	H	Hindi	H	Hindi				
J	Armenian	J	Armenian	J	Armenian	J	Armenian				
K	Azeri	K	Azeri	K	Azeri	K	Azeri				
L	Pushtu	L	Pushtu	L	Pushtu	L	Pushtu				
M	Georgian	M	Georgian	M	Georgian	M	Georgian				
N	Tadzhik	N	Tadzhik	N	Tadzhik	N	Tadzhik				
P	Kazakh	P	Kazakh	P	Kazakh	P	Kazakh				
Q	Turkmen	Q	Turkmen	Q	Turkmen	Q	Turkmen				
R	Uzbek	R	Uzbek	R	Uzbek	R	Uzbek				
S	Persian (Dari)	S	Persian (Dari)	S	Persian (Dari)	S	Persian (Dari)				
T	Punjabi	T	Punjabi	T	Punjabi	T	Punjabi				
V	Sundhi	V	Sundhi	V	Sundhi	V	Sundhi				
W	Urdu	W	Urdu	W	Urdu	W	Urdu				

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**INTELLIGENCE (1N)
Continued**

Input or Helper Level		Apprentice or Semiskilled Level		Journeyman or Skilled Level		Craftsman or Advanced Level		Superintendent Level		Chief Enlisted Manager Level	
1N316	African Crypto Linguist	1N336	African Crypto Linguist	1N356	African Crypto Linguist	1N376	African Crypto Linguist	1N390	Cryptologic Linguist	1N200	Signals Intel Analysis
A	Swahili	A	Swahili	A	Swahili	A	Swahili				
B	Zande	B	Zande	B	Zande	B	Zande				
C	Berber	C	Berber	C	Berber	C	Berber				
D	Bedawi (Beja)	D	Bedawi (Beja)	D	Bedawi (Beja)	D	Bedawi (Beja)				
E	Sidamo	E	Sidamo	E	Sidamo	E	Sidamo				
F	Somali	F	Somali	F	Somali	F	Somali				
G	Nubian	G	Nubian	G	Nubian	G	Nubian				
H	Bari	H	Bari	H	Bari	H	Bari				
J	Dinka	J	Dinka	J	Dinka	J	Dinka				
K	Nuer	K	Nuer	K	Nuer	K	Nuer				
L	Otuho	L	Otuho	L	Otuho	L	Otuho				
M	Shilluk	M	Shilluk	M	Shilluk	M	Shilluk				
N	Fur	N	Fur	N	Fur	N	Fur				
P	Amharic	P	Amharic	P	Amharic	P	Amharic				
Q	Aramaic	Q	Aramaic	Q	Aramaic	Q	Aramaic				
R	Assyrian	R	Assyrian	R	Assyrian	R	Assyrian				
S	Tigre	S	Tigre	S	Tigre	S	Tigre				
T	Tigrinya	T	Tigrinya	T	Tigrinya	T	Tigrinya				

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**INTELLIGENCE (1N)
Continued**

Input or Helper Level		Apprentice or Semiskilled Level		Journeyman or Skilled Level		Craftsman or Advanced Level		Superintendent Level		Chief Enlisted Manager Level	
1N317	Turkic Crypto Linguist	1N337	Turkic Crypto Linguist	1N357	Turkic Crypto Linguist	1N377	Turkic Crypto Linguist	1N390	Cryptologic Linguist	1N200	Signals Intel Analysis
A	Chechen	A	Chechen	A	Chechen	A	Chechen				
B	Circassian	B	Circassian	B	Circassian	B	Circassian				
C	Kirgiz	C	Kirgiz	C	Kirgiz	C	Kirgiz				
D	Tatar	D	Tatar	D	Tatar	D	Tatar				
E	Uighur	E	Uighur	E	Uighur	E	Uighur				
1N318	Polynesian Crypto Linguist	1N338	Polynesian Crypto Linguist	1N358	Polynesian Crypto Linguist	1N378	Polynesian Crypto Linguist				
A	Bikol	A	Bikol	A	Bikol	A	Bikol				
B	Cebuano	B	Cebuano	B	Cebuano	B	Cebuano				
C	Ilocano	C	Ilocano	C	Ilocano	C	Ilocano				
D	Javanese	D	Javanese	D	Javanese	D	Javanese				
E	Sudanese	E	Sudanese	E	Sudanese	E	Sudanese				
F	Tausug	F	Tausug	F	Tausug	F	Tausug				
G	Brahui	G	Brahui	G	Brahui	G	Brahui				
H	Telugu	H	Telugu	H	Telugu	H	Telugu				
J	Kanarese	J	Kanarese	J	Kanarese	J	Kanarese				
K	Malayalam	K	Malayalam	K	Malayalam	K	Malayalam				
L	Tamil	L	Tamil	L	Tamil	L	Tamil				
M	Malay	M	Malay	M	Malay	M	Malay				

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INTELLIGENCE (1N)
Continued

Input or Helper Level		Apprentice or Semiskilled Level		Journeyman or Skilled Level		Craftsman or Advanced Level		Superintendent Level		Chief Enlisted Manager Level	
1N319	Indo-Iranian Crypto Linguist	1N339	Indo-Iranian Crypto Linguist	1N359	Indo-Iranian Crypto Linguist	1N379	Indo-Iranian Crypto Linguist	1N390	Cryptologic Linguist	1N200	Signals Intel Analysis
A	Assamese	A	Assamese	A	Assamese	A	Assamese				
B	Baluchi	B	Baluchi	B	Baluchi	B	Baluchi				
C	Bengali	C	Bengali	C	Bengali	C	Bengali				
D	Bihari	D	Bihari	D	Bihari	D	Bihari				
E	Kurdish (Kurmanji)	E	Kurdish (Kurmanji)	E	Kurdish (Kurmanji)	E	Kurdish (Kurmanji)				
F	Kurdish (Sorani)	F	Kurdish (Sorani)	F	Kurdish (Sorani)	F	Kurdish (Sorani)				
G	Nepali	G	Nepali	G	Nepali	G	Nepali				
H	Sinhala (Singhalese)	H	Sinhala (Singhalese)	H	Sinhala (Singhalese)	H	Sinhala (Singhalese)				
1N411	Network Intel Analysis	1N431	Network Intel Analysis	1N451	Network Intel Analysis	1N471	Network Intel Analysis	1N491	Network Intel Analysis		
1N511	Elect Sign Intel Exploitation	1N531	Elect Sign Intel Exploitation	1N551	Elect Sign Intel Exploitation	1N571	Elect Sign Intel Exploitation	1N591	Elect Sign Intel Exploitation		
1N611	Electronic Sys Security Assess	1N631	Electronic Sys Security Assess	1N651	Electronic Sys Security Assess	1N671	Electronic Sys Security Assess	1N691	Electronic Sys Security Assess	1N600	Electronic Sys Security Assess

SAFETY (1S)

Input or Helper Level		Apprentice or Semiskilled Level		Journeyman or Skilled Level		Craftsman or Advanced Level		Superintendent Level		Chief Enlisted Manager Level	
1S011	Safety	1S031	Safety	1S051	Safety	1S071	Safety	1S091	Safety	1S000	Safety

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AIRCREW PROTECTION (1T)

Input or Helper Level	Apprentice or Semiskilled Level	Journeyman or Skilled Level	Craftsman or Advanced Level	Superintendent Level	Chief Enlisted Manager Level
1T011 *Survival, Evasion, Resist, & Escape	1T031 *Survival, Evasion, Resist, & Escape	1T051 *Survival, Evasion, Resist, & Escape	1T071 *Survival, Evasion, Resist, & Escape	1T091 *Survival, Evasion, Resist, & Escape	1T000 *Survival, Evasion, Resist, & Escape
1T111 Aircrew Life Support	1T131 Aircrew Life Support	1T151 Aircrew Life Support	1T171 Aircrew Life Support	1T191 Aircrew Life Support	1T100 Aircrew Life Support
1T211 Pararescue	1T231 Pararescue	1T251 Pararescue	1T271 Pararescue	1T291 Pararescue	1T200 Pararescue

WEATHER (1W)

Input or Helper Level	Apprentice or Semiskilled Level	Journeyman or Skilled Level	Craftsman or Advanced Level	Superintendent Level	Chief Enlisted Manager Level
1W011 Weather *A Forecaster	*1W031 Weather A Forecaster	*1W051 Weather A Forecaster	1W071 Weather A Forecaster	1W091 Weather	1W000 Weather

MANNED AEROSPACE MAINTENANCE (2A)

Input or Helper Level	Apprentice or Semiskilled Level	Journeyman or Skilled Level	Craftsman or Advanced Level	Superintendent Level	Chief Enlisted Manager Level
2A011 Avionics Test Stn & Cmpnt	2A031 Avionics Test Stn & Cmpnt	2A051 Avionics Test Stn & Cmpnt	2A071 Avionics Test Stn & Cmpnt	2A090 Avionics	*2A600 Systems
A Avionics Sys, F-15	A Avionics Sys, F-15	A Avionics Sys, F-15	A Avionics Sys, F-15		
B Avionics Sys, Helicopters & Aircraft (Except F-15)	B Avionics Sys, Helicopters & Aircraft (Except F-15)	B Avionics Sys, Heli-copters & Aircraft (Except F-15)	B Avionics Sys, Helicopters & Aircraft (Except F-15)		
C Avionic Sensor Sys, Helicopters & Aircraft	C Avionic Sensor Sys, Helicopters & Aircraft	C Avionic Sensor Sys, Helicopters & Aircraft	C Avionic Sensor Sys, Helicopters & Aircraft		
D Elect Warfare Sys, Helicopters & Aircraft	D Elect Warfare Sys, Helicopters & Aircraft	D Elect Warfare Sys, Helicopters & Aircraft	D Elect Warfare Sys, Helicopters & Aircraft		

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MANNED AEROSPACE MAINTENANCE (2A)

Continued

Input or Helper Level		Apprentice or Semiskilled Level		Journeyman or Skilled Level		Craftsman or Advanced Level		Superintendent Level		Chief Enlisted Manager Level	
2A311	A-10, F-15 & U-2 Avionics Sys	2A331	A-10, F-15 & U-2 Avionics Sys	2A351	A-10, F-15 & U-2 Avionics Sys	2A371	A-10, F-15 & U-2 Avionics Sys	2A390	Tactical Aircraft	2A300	Aircraft
A	Attack Con	A	Attack Con	A	Attack Con						
B	Instm & Flt Con	B	Instm & Flt Con	B	Instm & Flt Con						
C	Comm, Nav, & Pen Aids	C	Comm, Nav, & Pen Aids	C	Comm, Nav, & Pen Aids						
2A312	F-16, F-117, RQ-1, CV-22 Avionic Systems	2A332	F-16, F-117, RQ-1, CV-22 Avionic Systems	2A352	F-16, F-117, RQ-1, CV-22 Avionic Systems	2A372	F-16, F-117, RP-1, CV-22 Avionic Systems				
2A313	Tac Acft Maint	2A333	Tac Acft Maint	2A353	Tac Acft Maint	2A373	Tac Acft Maint				
A	F-15	A	F-15	A	F-15						
B	F-16/F-117	B	F-16/F-117	B	F-16/F-117						
E	A-10	E	A-10	J	Gen (Except						
F	T-1/T-38	F	T-1/T-38		F-15/F-16/						
G	T-37/OA-37	G	T-37/OA-37		F-117)						
H	U-2	H	U-2								

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MANNED AEROSPACE MAINTENANCE (2A)

Continued

Input or Helper Level		Apprentice or Semiskilled Level		Journeyman or Skilled Level		Craftsman or Advanced Level		Superintendent Level		Chief Enlisted Manager Level	
2A511	Aerospace Maint	2A531	Aerospace Maint	2A551	Aerospace Maint	2A571	Aerospace Maint	2A590	Aerospace Maint	2A300	Aircraft
A	C-9/C-20/C-21/ C-22/C-141/ T-39/T-43	A	C-9/C-20/C-21/ C-22/C-141/ T-39/T-43	J	C-5/C-9/C-12/ C-17/C-20/ C-21/C-22/ C-26/C-27/ C-130/C-141/ T-39/T-43						
B	C-12/C-26/ C-27/C-130	B	C-12/C-26/ C-27/C-130								
C	C-5	C	C-5								
D	C-17	D	C-17	K	B-1/B-2/B-52						
E	B-1/B-2	E	B-1/B-2	L	C-135/C-18/ E-3/E-4/KC10/ VC25/VC137						
F	B-52	F	B-52								
G	C18/C135/E3/ VC25/VC137	G	C18/C135/E3/ VC25/VC137								
H	E-4/KC-10	H	E-4/KC-10								
2A512	Heli Maint	2A532	Heli Maint	2A552	Heli Maint	2A572	Heli Maint				
A	MH-53	A	MH-53								
B	H-60	B	H-60								
C	H-1	C	H-1								

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MANNED AEROSPACE MAINTENANCE (2A)

Continued

Input or Helper Level		Apprentice or Semiskilled Level		Journeyman or Skilled Level		Craftsman or Advanced Level		Superintendent Level		Chief Enlisted Manager Level	
2A513	Integrated Avionics Systems	2A533	Integrated Avionics Systems	2A553	Integrated Avionics Systems	2A573	Integrated Avionics Systems	2A590	Aerospace Maint	2A300	Aircraft
A	Comm, Nav, & Mission	A	Comm, Nav, & Mission	A	Comm, Nav, & Mission	A	Comm, Nav, & Mission				
B	Instru & Flt Controls	B	Instru & Flt Con Controls	B	Instru & Flt Con Controls	B	Instru & Flt Con Controls				
C	Elect Warfare	C	Elect Warfare	C	Elect Warfare	C	Elect Warfare				
D	Airborne Surveil Radar Sys	D	Airborne Surveil Radar Sys	D	Airborne Surveil Radar Sys	D	Airborne Surveil Radar Sys				
2A611	Aerospace Propulsion	2A631	Aerospace Propulsion	2A651	Aerospace Propulsion	2A671	Aerospace Propulsion	2A691	Aerospace Propulsion	2A600	Systems
B	Turboprop & Turboshaft	B	Turboprop & Turboshaft	A	Jet Engines	A	Jet Engines				
C	TF33, CF6, F103, F018, F117, JT3D-3, JT8, TF33, TF34, TF39, PW2020 Jet Engines	C	TF33, CF6, F103, F018, F117, JT3D-3, JT8, TF33, TF34, TF39, PW2020 Jet Engines	B	Turboprop & Turboshaft	B	Turboprop & Turboshaft				
D	F100, F119 Jet Eng	D	F100, F119 Jet Eng								
E	F101, F110, F118, F404, J85 Jet Eng	E	F101, F110, F118, F404, J85 Jet Eng								

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MANNED AEROSPACE MAINTENANCE (2A)

Continued

Input or Helper Level		Apprentice or Semiskilled Level		Journeyman or Skilled Level		Craftsman or Advanced Level		Superintendent Level		Chief Enlisted Manager Level	
2A612	Aerosp Ground Equip	2A632	Aerosp Ground Equip	2A652	Aerosp Ground Equip	2A672	Aerosp Ground Equip	2A692	Aerosp Ground Equip	2A600	Systems
2A613	Aircrew Egress Systems	2A633	Aircrew Egress Systems	2A653	Aircrew Egress Systems	2A673	Aircrew Egress Systems	2A690	Acft Systems		
2A614	Acft Fuel Sys	2A634	Acft Fuel Sys	2A654	Acft Fuel Sys	2A674	Acft Fuel Sys				
2A615	Acft Hydraulic Systems	2A635	Acft Hydraulic Systems	2A655	Acft Hydraulic Systems	2A675	Acft Hydraulic Systems				
2A616	Acft Elect & Envir Systems	2A636	Acft Elect & Envir Systems	2A656	Acft Elect & Envir Systems	2A676	Acft Elect & Envir Systems				
2A711	Acft Metals Technology	2A731	Acft Metals Technology	2A751	Acft Metals Technology	2A771	Acft Metals Technology	2A790	Acft Fabrication		
2A712	Nondestructive Inspection	2A732	Nondestructive Inspection	2A752	Nondestructive Inspection	2A772	Nondestructive Inspection				
2A713	Acft Structural Maint	2A733	Acft Structural Maint	2A753	Acft Structural Maint	2A773	Acft Structural Maint				
2A714	Survival Equipment	2A734	Survival Equipment	2A754	Survival Equipment	2A774	Survival Equipment				

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COMMUNICATIONS – ELECTRONICS SYSTEMS (2E)

Input or Helper Level		Apprentice or Semiskilled Level		Journeyman or Skilled Level		Craftsman or Advanced Level		Superintendent Level		Chief Enlisted Manager Level	
2E011	Ground Radar Systems	2E031	Ground Radar Systems	2E051	Ground Radar Systems	2E071	Ground Radar Systems	2E190	Comm Systems	2E000	Comm-Elect Systems
2E111	Satellite, Wideband, & Telemetry Systems	2E131	Satellite, Wideband, & Telemetry Systems	2E151	Satellite, Wideband, & Telemetry Systems	2E171	Satellite, Wideband, & Telemetry Systems				
2E112	Meteorological & Nav Sys	2E132	Meteorological & Nav Sys	2E152	Meteorological & Nav Sys	2E172	Meteorological & Nav Sys				
2E113	Ground Radio Comm	2E133	Ground Radio Comm	2E153	Ground Radio Comm	2E173	Ground Radio Comm				
2E114	Visual Imagery & Intrusion Detection Sys	2E134	Visual Imagery & Intrusion Detection Sys	2E154	Visual Imagery & Intrusion Detection Sys	2E174	Visual Imagery & Intrusion Detection Sys				
2E211	Com, Network, Switching & Crypto Systems	2E231	Com, Network, Switching & Crypto Systems	2E251	Com, Network, Switching & Crypto Systems	2E271	Com, Network, Switching & Crypto Systems	2E291	Com, Network, Switching & Crypto Systems		
2E612	Comm Cable & Ant Systems	2E632	Comm Cable & Ant Systems	2E652	Comm Cable & Ant Systems	2E672	Comm Cable & Ant Systems	2E690	Tele & Distr Comm Systems		
2E613	*Voice Network Systems	2E633	*Voice Network Systems	2E653	*Voice Network Systems	2E673	*Voice Network Systems				

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FUELS (2F)

Input or Helper Level	Apprentice or Semiskilled Level	Journeyman or Skilled Level	Craftsman or Advanced Level	Superintendent Level	Chief Enlisted Manager Level
2F011 Fuels	2F031 Fuels	2F051 Fuels	2F071 Fuels	2F091 Fuels	2F000 Fuels

LOGISTICS PLANS (2G)

Input or Helper Level	Apprentice or Semiskilled Level	Journeyman or Skilled Level	Craftsman or Advanced Level	Superintendent Level	Chief Enlisted Manager Level
2G011 Logistics Plans	2G031 Logistics Plans	2G051 Logistics Plans	2G071 Logistics Plans	2G091 Logistics Plans	2G000 Logistics Plans

MISSILE & SPACE SYSTEMS MAINTENANCE (2M)

Input or Helper Level	Apprentice or Semiskilled Level	Journeyman or Skilled Level	Craftsman or Advanced Level	Superintendent Level	Chief Enlisted Manager Level
*2M011 Msl & Space Sys Elect Maint A ICBM B ALCM	*2M031 Msl & Space Sys Elect Maint A ICBM B ALCM	2M051 Msl & Space Sys Elect Maint	2M071 Msl & Space Sys Elect Maint	2M090 Msl & Space Sys Maint	2M000 Msl & Space Sys Maint
2M012 Msl & Space Sys Maint	2M032 Msl & Space Sys Maint	2M052 Msl & Space Sys Maint	2M072 Msl & Space Sys Maint		
2M013 Msl & Space Facilities	2M033 Msl & Space Facilities	2M053 Msl & Space Facilities	2M073 Msl & Space Facilities		

PRECISION MEASUREMENT (2P)

Input or Helper Level	Apprentice or Semiskilled Level	Journeyman or Skilled Level	Craftsman or Advanced Level	Superintendent Level	Chief Enlisted Manager Level
2P011 Precision Measurement Equip Lab	2P031 Precision Measurement Equip Lab	2P051 Precision Measurement Equip Lab	2P071 Precision Measurement Equip Lab	2P091 Precision Measurement Equip Lab	2P000 Precision Measurement Equip Lab

MAINTENANCE MANAGEMENT (2R)

Input or Helper Level	Apprentice or Semiskilled Level	Journeyman or Skilled Level	Craftsman or Advanced Level	Superintendent Level	Chief Enlisted Manager Level
2R011 Maint Mgt Analysis	2R031 Maint Mgt Analysis	2R051 Maint Mgt Analysis	2R071 Maint Mgt Analysis	2R090 Maint Mgt	2R000 Maintenance
2R111 Maint Mgt Production	2R131 Maint Mgt Production	2R151 Maint Mgt Production	2R171 Maint Mgt Production		

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SUPPLY (2S)

Input or Helper Level		Apprentice or Semiskilled Level		Journeyman or Skilled Level		Craftsman or Advanced Level		Superintendent Level		Chief Enlisted Manager Level	
2S011	Supply Mgt	2S031	Supply Mgt	2S051	Supply Mgt	2S071	Supply Mgt	2S090	Supply Mgt	2S000	Supply
2S012	Supply Systems Analysis	2S032	Supply Systems Analysis	2S052	Supply Systems Analysis	2S072	Supply Systems Analysis				

TRANSPORTATION AND VEHICLE MAINTENANCE (2T)

Input or Helper Level		Apprentice or Semiskilled Level		Journeyman or Skilled Level		Craftsman or Advanced Level		Superintendent Level		Chief Enlisted Manager Level	
2T011	Traffic Mgt	2T031	Traffic Mgt	2T051	Traffic Mgt	2T071	Traffic Mgt	2T091	Traffic Mgt	2T000	Traffic
2T111	Vehicle Ops	2T131	Vehicle Ops	2T151	Vehicle Ops	2T171	Vehicle Ops	2T191	Vehicle Ops	2T100	Vehicle Ops
2T211	Air Trans	2T231	Air Trans	2T251	Air Trans	2T271	Air Trans	2T291	Air Trans	2T200	Air Trans
2T311	Vehicle & Vehicular Equip Maint	2T331	Vehicle & Vehicular Equip Maint	2T351	Vehicle & Vehicular Equip Maint	2T370	Vehicle & Vehicular Equip Maintenance	2T390	Vehicle Maintenance Mgt	2T300	Vehicle Maintenance
2T312	Spec Veh Maint	2T332	Spec Veh Maint	2T352	Spec Veh Maint						
A	Fire Trucks	A	Fire Trucks	A	Fire Trucks						
B	Refueling Veh	B	Refueling Veh	B	Refueling Veh						
C	MHE	C	MHE	C	MHE						
2T315	Veh Body Maint	2T335	Veh Body Maint	2T355	Veh Body Maint						
2T317	Veh Mgt & Analysis	2T337	Veh Mgt & Analysis	2T357	Veh Mgt & Analysis	2T377	Veh Mgt & Analysis				

MUNITIONS & WEAPONS (2W)

Input or Helper Level		Apprentice or Semiskilled Level		Journeyman or Skilled Level		Craftsman or Advanced Level		Superintendent Level		Chief Enlisted Manager Level	
2W011	Munitions Sys	2W031	Munitions Sys	2W051	Munitions Sys	2W071	Munitions Sys	2W091	Munitions Sys	2W000	Munitions Maintenance

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MUNITIONS & WEAPONS (2W)

Input or Helper Level		Apprentice or Semiskilled Level		Journeyman or Skilled Level		Craftsman or Advanced Level		Superintendent Level		Chief Enlisted Manager Level	
2W111	Acft Armament Systems	2W131	Acft Armament Systems	2W151	Acft Armament Systems	2W171	Acft Armament Systems	2W191	Acft Armament Systems	2W100	Acft Armament
C	A-10	C	A-10								
D	F-4	D	F-4								
E	F-15	E	F-15								
F	F-16	F	F-16								
H	F-111	H	F-111								
K	B-52G/H	K	B-52G/H								
L	B-1B	L	B-1B								
Z	All Other	Z	All Other								
2W211	Nuclear Weapons	2W231	Nuclear Weapons	2W251	Nuclear Weapons	2W271	Nuclear Weapons	2W291	Nuclear Weapons	2W200	Nuclear Weapons

INFORMATION MANAGEMENT (3A)

Input or Helper Level		Apprentice or Semiskilled Level		Journeyman or Skilled Level		Craftsman or Advanced Level		Superintendent Level		Chief Enlisted Manager Level	
3A011	Information Mgt	3A031	Information Mgt	3A051	Information Mgt	3A071	Information Mgt	3A091	Information Mgt	3A000	Information Mgt

COMMUNICATIONS-COMPUTER SYSTEMS (3C)

Input or Helper Level		Apprentice or Semiskilled Level		Journeyman or Skilled Level		Craftsman or Advanced Level		Superintendent Level		Chief Enlisted Manager Level	
3C011	Comm – Computer Sys Ops	3C031	Comm – Computer Sys Ops	3C051	Comm – Computer Sys Ops	3C071	Comm – Computer Sys Ops	3C090	Comm - Computer Sys	3C000	Comm- Computer Sys
3C012	Comm – Computer Sys Prgm	3C032	Comm – Computer Sys Prgm	3C052	Comm – Computer Sys Prgm	3C072	Comm – Computer Sys Prgm				
3C111	Radio Comm Systems	3C131	Radio Comm Systems	3C151	Radio Comm Systems	3C171	Radio Comm Systems	3C191	Radio Comm Systems		

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COMMUNICATIONS-COMPUTER SYSTEMS (3C)

Continued

Input or Helper Level		Apprentice or Semiskilled Level		Journeyman or Skilled Level		Craftsman or Advanced Level		Superintendent Level		Chief Enlisted Manager Level	
3C112	Electro-magnetic Spectrum Mgt	3C132	Electro-magnetic Spectrum Mgt	3C152	Electro-magnetic Spectrum Mgt	3C172	Electro-magnetic Spectrum Mgt	3C192	Electro-magnetic Spectrum Mgt	3C000	Comm - Computer Sys
3C211	Comm – Computer Sys Con	3C231	Comm – Computer Sys Con	3C251	Comm – Computer Sys Con	3C271	Comm – Computer Sys Con	3C291	Comm – Computer Sys Con		
3C311	Comm – Computer Sys Plan & Imp	3C331	Comm – Computer Sys Plan & Imp	3C351	Comm – Computer Sys Plan & Imp	3C371	Comm – Computer Sys Plan & Imp	3C391	Comm – Computer Sys Plan & Imp		
CIVIL-ENGINEERING (3E)											
Input or Helper Level		Apprentice or Semiskilled Level		Journeyman or Skilled Level		Craftsman or Advanced Level		Superintendent Level		Chief Enlisted Manager Level	
3E011	Electrical Sys	3E031	Electrical Sys	3E051	Electrical Sys	3E071	Electrical Sys	3E090	Electrical	3E000	Civil Engineer
3E012	Electric Power Production	3E032	Electric Power Production	3E052	Electric Power Production	3E072	Electric Power Production				
3E111	Heating, Vent, A/C, & Refrig	3E131	Heating, Vent, A/C, & Refrig	3E151	Heating, Vent, A/C, & Refrig	3E171	Heating, Vent, A/C, & Refrig	3E191	Heating, Vent, A/C, & Refrig		
3E211	Pavements & Const Equip	3E231	Pavements & Const Equip	3E251	Pavements & Const Equip	3E271	Pavements & Const Equip	3E291	Pavements & Const Equip		
3E311	Structural	3E331	Structural	3E351	Structural	3E371	Structural	3E391	Structural		
3E411	Utilities Sys	3E431	Utilities Sys	3E451	Utilities Sys	3E471	Utilities Sys	3E490	Utilities Sys		
3E412	Liquid Fuel Sys Maint	3E432	Liquid Fuel Sys Maint	3E452	Liquid Fuel Sys Maint	3E472	Liquid Fuel Sys Maint				
3E413	Environmental Controls	3E433	Environmental Controls	3E453	Environmental Controls	3E473	Environmental Controls				
3E511	Engineering	3E531	Engineering	3E551	Engineering	3E571	Engineering	3E591	Engineering		

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CIVIL-ENGINEERING (3E)

Input or Helper Level		Apprentice or Semiskilled Level		Journeyman or Skilled Level		Craftsman or Advanced Level		Superintendent Level		Chief Enlisted Manager Level	
3E611	Operations Management	3E631	Operations Management	3E651	Operations Management	3E671	Operations Management	3E691	Operations Management	3E000	Civil Engineer
3E711	Fire Protection	3E731	Fire Protection	3E751	Fire Protection	3E771	Fire Protection	3E791	Fire Protection	3E700	Fire Protection
3E811	Explosive Ord Disposal	3E831	Explosive Ord Disposal	3E851	Explosive Ord Disposal	3E871	Explosive Ord Disposal	3E891	Explosive Ord Disposal	3E800	Explosive Ord Disposal
3E911	Readiness	3E931	Readiness	3E951	Readiness	3E971	Readiness	3E991	Readiness	3E900	Readiness

HISTORIAN (3H)

Input or Helper Level		Apprentice or Semiskilled Level		Journeyman or Skilled Level		Craftsman or Advanced Level		Superintendent Level		Chief Enlisted Manager Level	
3H011	Historian	3H031	Historian	3H051	Historian	3H071	Historian	3H091	Historian	3H000	Historian

SERVICES (3M)

Input or Helper Level		Apprentice or Semiskilled Level		Journeyman or Skilled Level		Craftsman or Advanced Level		Superintendent Level		Chief Enlisted Manager Level	
3M011	Services	3M031	Services	3M051	Services	3M071	Services	3M091	Services	3M000	Services

PUBLIC AFFAIRS (3N)

Input or Helper Level		Apprentice or Semiskilled Level		Journeyman or Skilled Level		Craftsman or Advanced Level		Superintendent Level		Chief Enlisted Manager Level	
3N011	Public Affairs	3N031	Public Affairs	3N051	Public Affairs	3N071	Public Affairs	3N090	Public Affairs	3N000	Public Affairs
3N012	Radio/TV Brdcast	3N032	Radio/TV Brdcast	3N052	Radio/TV Brdcast	3N072	Radio/TV Brdcast				
3N111	Regional Band	3N131	Regional Band	3N151	Regional Band	3N171	Regional Band	3N191	Regional Band	3N100	Regional Band
A	Clarinet	A	Clarinet	A	Clarinet	A	Clarinet				
B	Saxophone	B	Saxophone	B	Saxophone	B	Saxophone				
C	Bassoon	C	Bassoon	C	Bassoon	C	Bassoon				
D	Oboe	D	Oboe	D	Oboe	D	Oboe				
E	Flute/Piccolo	E	Flute/Piccolo	E	Flute/Piccolo	E	Flute/Piccolo				

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PUBLIC AFFAIRS (3N)

Input or Helper Level		Apprentice or Semiskilled Level		Journeyman or Skilled Level		Craftsman or Advanced Level		Superintendent Level		Chief Enlisted Manager Level	
F	French Horn	F	French Horn	F	French Horn	F	French Horn	3N191	Regional Band	3N100	Regional Band
G	Cornet/ Trumpet	G	Cornet/ Trumpet	G	Cornet/ Trumpet	G	Cornet/ Trumpet				
H	Baritone/ Euphonium	H	Baritone/ Euphonium	H	Baritone/ Euphonium	H	Baritone/ Euphonium				
J	Trombone	J	Trombone	J	Trombone	J	Trombone				
K	Tuba	K	Tuba	K	Tuba	K	Tuba				
L	Percussion	L	Percussion	L	Percussion	L	Percussion				
M	Piano	M	Piano	M	Piano	M	Piano				
N	Guitar	N	Guitar	N	Guitar	N	Guitar				
P	Music Arrng	P	Music Arrng	P	Music Arrng	P	Music Arrng				
R	Vocalist	R	Vocalist	R	Vocalist	R	Vocalist				
S	Elect/Strg Bass	S	Elect/Strg Bass	S	Elect/Strg Bass	S	Elect/Strg Bass				
T	Mil Band Spt (USAF or USAFA)	T	Mil Band Spt (USAF or USAFA)	T	Mil Band Spt (USAF or USAFA)	T	Mil Band Spt (USAF or USAFA)				
V	Audio & Lighting Eng	V	Audio & Lighting Eng	V	Audio & Lighting Eng	V	Audio & Lighting Eng				
Z	Instrumentalist, Gen (ANG Bands)	Z	Instrumentalist, Gen (ANG Bands)	Z	Instru- mentalist, Gen (ANG Bands)	Z	Instrumentalist, Gen (ANG Bands)				
3N211	Premier Band	3N231	Premier Band			3N271	Premier Band	3N291	Premier Band	3N200	Premier Band

SECURITY FORCES (3P)

Input or Helper Level		Apprentice or Semiskilled Level		Journeyman or Skilled Level		Craftsman or Advanced Level		Superintendent Level		Chief Enlisted Manager Level	
*3P011	Security Forces	*3P031	Security Forces	*3P051	Security Forces	3P071	Security Forces	3P091	Security Forces	3P000	Security Forces
A	Mil Working Dog Handler	A	Mil Working Dog Handler	A	Mil Working Dog Handler						
B	Combat Arms	B	Combat Arms	B	Combat Arms						

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MISSION SUPPORT (3S)

Input or Helper Level		Apprentice or Semiskilled Level		Journeyman or Skilled Level		Craftsman or Advanced Level		Superintendent Level		Chief Enlisted Manager Level	
3S011	Personnel	3S031	Personnel	3S051	Personnel	3S071	Personnel	3S091	Personnel	3S000	Personnel
3S111	Military Equal Opportunity	3S131	Military Equal Opportunity			3S171	Military Equal Opportunity	3S191	Military Equal Opportunity	3S100	Military Equal Opportunity
3S211	Education & Training	3S231	Education & Training	3S251	Education & Training	3S271	Education & Training	3S291	Education & Training	3S200	Education & Training
*3S311	Manpower	*3S331	Manpower	*3S351	Manpower	*3S371	Manpower	*3S391	Manpower	*3S300	Manpower

VISUAL INFORMATION (3V)

Input or Helper Level		Apprentice or Semiskilled Level		Journeyman or Skilled Level		Craftsman or Advanced Level		Superintendent Level		Chief Enlisted Manager Level	
3V011	Visual Information	3V031	Visual Information	3V051	Visual Information	3V071	Visual Information	3V090	Visual Information Services	3V000	Visual Information Services
3V012	Still Photographic	3V032	Still Photographic	3V052	Still Photographic	3V072	Still Photographic				
3V013	Visual Info Production – Documentation	3V033	Visual Info Production – Documentation	3V053	Visual Info Production – Documentati on	3V073	Visual Info Production – Documentation				

MEDICAL (4X) (except 4Y)

Input or Helper Level		Apprentice or Semiskilled Level		Journeyman or Skilled Level		Craftsman or Advanced Level		Superintendent Level		Chief Enlisted Manager Level	
4A011	Health Services Mgmt	4A031	Health Services Mgmt	4A051	Health Services Mgmt	4A071	Health Services Mgmt	4A091	Health Services Mgmt	4A000	Health Services Mgmt
4A111	Medical Materiel	4A131	Medical Materiel	4A151	Medical Materiel	4A171	Medical Materiel	4A191	Medical Materiel	4A100	Medical Materiel
4A211	Biomedical Equip	4A231	Biomedical Equip	4A251	Biomedical Equip	4A271	Biomedical Equip	4A291	Biomedical Equip	4A200	Biomedical Equip
4B011	Bioenviron-mental Engrg	4B031	Bioenviron-mental Engrg	4B051	Bioenviron-mental Engrg	4B071	Bioenviron-mental Engrg	4B091	Bioenviron-mental Engrg	4B000	Bioenviron-mental Engrg

* AUTHORIZED FOR USE WITHOUT SHREDOUTS

**MEDICAL (4X) (except 4Y)
(Continued)**

Input or Helper Level		Apprentice or Semiskilled Level		Journeyman or Skilled Level		Craftsman or Advanced Level		Superintendent Level		Chief Enlisted Manager Level	
4C011	Mental Health Service	4C031	Mental Health Service	4C051	Mental Health Service	4C071	Mental Health Service	4C091	Mental Health Service	4C000	Mental Health Service
4D011	Diet Therapy	4D031	Diet Therapy	4D051	Diet Therapy	4D071	Diet Therapy	4D091	Diet Therapy	4D000	Diet Therapy
4E011	Public Health	4E031	Public Health	4E051	Public Health	4E071	Public Health	4E091	Public Health	4E000	Public Health
4H011	Cardiopulmonary Lab	4H031	Cardiopulmonary Lab	4H051	Cardiopulmonary Lab	4H071	Cardiopulmonary Lab	4H091	Cardiopulmonary Lab	4H000	Cardiopulmonary Lab
*4J012	Physical Medicine	*4J032	Physical Medicine	*4J052	Physical Medicine	*4J072	Physical Medicine	4J090	Physical Medicine	4J000	Physical Medicine
A	Orthotic	A	Orthotic	A	Orthotic	A	Orthotic				
4M011	Aerospace Physiology	4M031	Aerospace Physiology	4M051	Aerospace Physiology	4M071	Aerospace Physiology	4M091	Aerospace Physiology	4M000	Aerospace Physiology
*4N011	Aerospace Medical Svc	*4N031	Aerospace Medical Svc	*4N051	Aerospace Medical Svc	4N071	Aerospace Medical Svc	4N091	Aerospace Medical Svc	4N000	Aerospace Medical Svc
B	Neurology	B	Neurology	B	Neurology						
				*C	IDMT	*C	IDMT				
*4N111	Surgical Svc	*4N131	Surgical Svc	*4N151	Surgical Svc	*4N171	Surgical Svc	4N191	Surgical Svc		
B	Urology	B	Urology	B	Urology	B	Urology				
C	Orthopedics	C	Orthopedics	C	Orthopedics	C	Orthopedics				
D	Otorhinolaryngology	D	Otorhinolaryngology	D	Otorhinolaryngology	D	Otorhinolaryngology				
4P011	Pharmacy	4P031	Pharmacy	4P051	Pharmacy	4P071	Pharmacy	4P091	Pharmacy	4P000	Pharmacy
*4R011	Diagnostic Imaging	*4R031	Diagnostic Imaging	*4R051	Diagnostic Imaging	*4R071	Diagnostic Imaging	4R090	Diagnostic Imaging	4R000	Diagnostic Imaging
A	Nuclear Medicine	A	Nuclear Medicine	A	Nuclear Medicine	A	Nuclear Medicine				
B	Ultrasound	B	Ultrasound	B	Ultrasound	B	Ultrasound				
C	Magnetic Resonance	C	Magnetic Resonance	C	Magnetic Resonance	C	Magnetic Resonance				

* AUTHORIZED FOR USE WITHOUT SHREDOUTS

**MEDICAL (4X) (except 4Y)
(Continued)**

Input or Helper Level		Apprentice or Semiskilled Level		Journeyman or Skilled Level		Craftsman or Advanced Level		Superintendent Level		Chief Enlisted Manager Level	
4T011	Medical Lab	4T031	Medical Lab	4T051	Medical Lab	4T071	Medical Lab	4T090	Medical Lab	4T000	Medical Lab
4T012	Histopathology	4T032	Histopathology	4T052	Histopathology	4T072	Histopathology				
4T013	Cytotechnology	4T033	Cytotechnology	4T053	Cytotechnology	4T073	Cytotechnology				
*4V011	Optometry	*4V031	Optometry	*4V051	Optometry	*4V071	Optometry	4V090	Optometry	4V000	Optometry
A	Ophthalmology	A	Ophthalmology	A	Ophthalmology	A	Ophthalmology				
4Y011	Dental Asst	4Y031	Dental Asst	4Y051	Dental Asst	4Y071	Dental Asst	4Y090	Dental	4Y000	Dental
4Y012	Dental Lab	4Y032	Dental Lab	4Y052	Dental Lab	4Y072	Dental Lab				
PARALEGAL (5J)											
Input or Helper Level		Apprentice or Semiskilled Level		Journeyman or Skilled Level		Craftsman or Advanced Level		Superintendent Level		Chief Enlisted Manager Level	
5J011	Paralegal	5J031	Paralegal	5J051	Paralegal	5J071	Paralegal	5J091	Paralegal	5J000	Paralegal
CHAPLAIN SERVICE SUPPORT (5R)											
Input or Helper Level		Apprentice or Semiskilled Level		Journeyman or Skilled Level		Craftsman or Advanced Level		Superintendent Level		Chief Enlisted Manager Level	
5R011	Chaplain Assistant	5R031	Chaplain Assistant	5R051	Chaplain Assistant	5R071	Chaplain Assistant	5R091	Chaplain Assistant	5R000	Chaplain Assistant
CONTRACTING (6C)											
Input or Helper Level		Apprentice or Semiskilled Level		Journeyman or Skilled Level		Craftsman or Advanced Level		Superintendent Level		Chief Enlisted Manager Level	
6C011	Contracting	6C031	Contracting	6C051	Contracting	6C071	Contracting	6C091	Contracting	6C000	Contracting
FINANCIAL (6F)											
Input or Helper Level		Apprentice or Semiskilled Level		Journeyman or Skilled Level		Craftsman or Advanced Level		Superintendent Level		Chief Enlisted Manager Level	
6F011	Financial Mgt & Comptroller	6F031	Financial Mgt & Comptroller	6F051	Financial Mgt & Comptroller	6F071	Financial Mgt & Comptroller	6F091	Financial Mgt & Comptroller	6F000	Financial Mgt & Comptroller

* AUTHORIZED FOR USE WITHOUT SHREDOUTS

SPECIAL INVESTIGATIONS (7S)

Input or Helper Level		Apprentice or Semiskilled Level		Journeyman or Skilled Level		Craftsman or Advanced Level		Superintendent Level		Chief Enlisted Manager Level	
7S011	Special Investigations	7S031	Special Investigations			7S071	Special Investigations	7S091	Special Investigations	7S000	Special Investigations

* AUTHORIZED FOR USE WITHOUT SHREDOUTS

SPECIAL DUTY IDENTIFIERS	
Identifier	Title
8A100	Career Assistance Advisor
8A200	Enlisted Aide
8B000	Military Training Instructor
8B100	Military Training Leader
8B200	Academy Military Training NCO
8C000	Family Support Center
8D000	Linguist Debriefers
8E000	Research & Development Technician
8F000	First Sergeant
8G000	USAF Honor Guard
8J000	Correctional Custody Supervisor
8M000	Postal
8P000	Courier
8P100	Defense Attaché
8R000	Recruiter
8S000	Missile Facility Manager
8T000	PME Instructor

AUTHORIZED PREFIXES	
Prefix	Title
A	Development Craftsman
C	Flying Crew Chief
G	Automated Systems Programming Craftsman
J	Parachutist
K	Aircrew Instructor
N	Network Systems Administration
Q	Aircrew Standardization/Flight Examiner
R	Contingency/War Planner
T	Formal Training Instructor
U	Information Operations
V	Automated Functional Applications Analyst/Monitor
X	Aircrew

REPORTING IDENTIFIERS

Identifier	Title
9A000	Enlisted Airman Awaiting Retraining – Disqualified for Reasons Beyond Control
9A100	Enlisted Airman Awaiting Retraining – Disqualified for Reasons Within Control
9A200	Enlisted Airman Awaiting Discharge, Sep, Retire for Reasons Within Their Control
9A300	Enlisted Airman Awaiting Discharge, Sep, Retire for Reasons Beyond Their Control
9C000	Chief Master Sergeant of the Air Force
9D000	Dormitory Manager
9E000	Senior Enlisted Advisor
9F000	First Term Airmen Center
9G100	Group Superintendent
9J000	Prisoner
9L000	Interpreter/Translator
9P000	Patient
9R000	Civil Air Patrol (CAP)-USAF Reserve Assistant NCOs
9S100	Technical Applications Specialist
9T000	Basic Enlisted Airman
9T100	Officer Trainee
9T200	Precadet Assignee
9U000	Enlisted Airman Ineligible for Local Utilization
9U100	Unallotted Enlisted Authorization

Attachment 3

AUTHORIZED PREFIXES

Prefix	Title	Explanation																																																		
A	Development Craftsman	<p>Identifies positions on manpower documents and enlisted personnel serving in or qualified to serve in positions at the 5-skill level or higher (or 3-skill level if no 5-skill level exists) that directly support research and development activities or projects.</p> <p>Affix prefix A to duty and control AFSCs when enlisted personnel are assigned to authorized prefix A positions. Retain the prefix only so long as they are incumbents.</p> <p>Award and affix the prefix to the awarded AFSC (P/2/3/4AFSC) when enlisted personnel demonstrate development craftsman qualifications. Retain the prefix as long as enlisted personnel remain qualified.</p> <p>An enlisted person must meet the following prerequisites for award of this prefix:</p> <ol style="list-style-type: none"> 1. Possess an AFSC authorized for use with this prefix. 2. Demonstrate qualification in scientific or engineering design, development, testing, or research functions for 6 months. <p>*Use prefix A with only the following AFSCs:</p> <table border="0"> <thead> <tr> <th align="left">Career Field</th> <th align="left">AFSC</th> </tr> </thead> <tbody> <tr><td>1C</td><td>1C551/71/91/00 and 1C551D/71D</td></tr> <tr><td>1T</td><td>1T151/71/91/00</td></tr> <tr><td>1W</td><td>All</td></tr> <tr><td>*2A</td><td>All</td></tr> <tr><td>2E</td><td>All</td></tr> <tr><td>2P</td><td>All</td></tr> <tr><td>2M</td><td>All</td></tr> <tr><td>2W</td><td>All</td></tr> <tr><td>3C</td><td>3C000, 3C151/71/91, 3C152/72/92, and 3C251/71/91</td></tr> <tr><td>3E</td><td>All</td></tr> <tr><td>3V</td><td>All</td></tr> <tr><td>4A</td><td>4A251/71/91/00</td></tr> <tr><td>4B</td><td>4B051/71/91/00</td></tr> <tr><td>4C</td><td>4C051/71/91/00</td></tr> <tr><td>4E</td><td>4E051/71/91/00</td></tr> <tr><td>4H</td><td>4H051/71/91/00</td></tr> <tr><td>4J</td><td>All</td></tr> <tr><td>4M</td><td>4M051/71/91/00</td></tr> <tr><td>*4N</td><td>All</td></tr> <tr><td>4P</td><td>4P051/71/91/00</td></tr> <tr><td>4R</td><td>All</td></tr> <tr><td>4T</td><td>All except 4T0X3</td></tr> <tr><td>4V</td><td>All</td></tr> <tr><td>4Y</td><td>All</td></tr> </tbody> </table>	Career Field	AFSC	1C	1C551/71/91/00 and 1C551D/71D	1T	1T151/71/91/00	1W	All	*2A	All	2E	All	2P	All	2M	All	2W	All	3C	3C000, 3C151/71/91, 3C152/72/92, and 3C251/71/91	3E	All	3V	All	4A	4A251/71/91/00	4B	4B051/71/91/00	4C	4C051/71/91/00	4E	4E051/71/91/00	4H	4H051/71/91/00	4J	All	4M	4M051/71/91/00	*4N	All	4P	4P051/71/91/00	4R	All	4T	All except 4T0X3	4V	All	4Y	All
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4V	All																																																			
4Y	All																																																			

Prefix	Title	Explanation												
C	Flying Crew Chief	<p>Identifies positions on manpower documents and enlisted personnel serving in or qualified to serve in flying crew chief (FCC) positions. FCCs have first level supervisory responsibility for maintenance of the aircraft to which assigned, and ensure all maintenance actions are performed off-station.</p> <p>Affix prefix C to the duty and control AFSCs when enlisted personnel are assigned to authorized prefix C positions. Retain the prefix only so long as they are incumbents.</p> <p>Award and affix the prefix to the awarded AFSC (P/2/3/4AFSC) when enlisted personnel demonstrate FCC qualification. Retain the prefix as long as enlisted personnel remain qualified.</p> <p>An enlisted person must meet the following prerequisites for award of this prefix:</p> <ol style="list-style-type: none"> 1. Possess an AFSC authorized for use with this prefix. 2. Have a minimum of 12 months of experience on the weapon system to which assigned prefix C duty. 3. Qualify for FCC duty according to AFI 21-101, <i>Maintenance Management of Aircraft</i>. <p>Use prefix C with only the following AFSCs:</p> <table border="0" style="width: 100%;"> <tr> <td style="width: 25%;">2A0331X/51X/71X</td> <td style="width: 25%;">2A372</td> <td style="width: 25%;">2A352</td> <td style="width: 25%;">2A531/51/71</td> </tr> <tr> <td>2A532/52/72</td> <td>2A533</td> <td>2A553X/73X</td> <td>2A631/51/71</td> </tr> <tr> <td>2A632/52/72</td> <td>2A635/55/75</td> <td>2A636/56/76</td> <td></td> </tr> </table>	2A0331X/51X/71X	2A372	2A352	2A531/51/71	2A532/52/72	2A533	2A553X/73X	2A631/51/71	2A632/52/72	2A635/55/75	2A636/56/76	
2A0331X/51X/71X	2A372	2A352	2A531/51/71											
2A532/52/72	2A533	2A553X/73X	2A631/51/71											
2A632/52/72	2A635/55/75	2A636/56/76												
G	Automated Systems Programming Craftsman	<p>Identifies positions on manpower documents and enlisted personnel serving in, qualified to serve in, or receiving formal training to qualify to serve in positions requiring functional area expertise with the ability to program computers associated with automated Air Force functions. Automated systems programming craftsman interpret and refine plans and specifications prepared by systems analysts and prepare system logic flow charts depicting automated problem solutions for which detailed functional area knowledge is essential. Automated systems programming craftsmen use functional area knowledge to expedite converting plans, flow charts, and operational sequence specifications into machine instructions. Automated systems programming craftsmen prepare system charts, administrative processing charts, and data layouts showing information to be processed. In addition, automated systems programming craftsmen use functional area knowledge to develop, maintain, and modify programs.</p> <p>Affix prefix G to duty and control AFSCs when enlisted personnel are assigned to authorized prefix G positions and retained only so long as they are incumbents.</p> <p>Award and affix the prefix to the awarded AFSC (P/2/3/4AFSC) when enlisted personnel demonstrate automated systems programming qualification. Retain the prefix as long as enlisted personnel remain qualified.</p> <p>This prefix is awarded and deleted by headquarters no lower than major command level.</p>												

Prefix	Title	Explanation												
G	Continued	<p>An enlisted person must meet the following prerequisites for award of this prefix:</p> <ol style="list-style-type: none"> 1. Possess an AFSC authorized for use with this prefix. 2. Have at least 12 months of experience in the operational aspects of an Air Force functional area while serving in an authorized AFSC applicable to the area. 3. Have completed a formal training course in computer programming and possess a minimum of 12 months of experience performing the duties described above (6 months of additional experience may be substituted for the 9 weeks' formal training). The unit commander or supervisor of the automated system certifies the proficiency in programming the functional area automated system. <p>Use prefix G with only the following AFSCs:</p> <table border="0" style="width: 100%;"> <tr> <td style="width: 33%;">1C052/72/92/00</td> <td style="width: 33%;">1C151/71/91</td> <td style="width: 33%;">1W051/91/00</td> </tr> <tr> <td>1W051A/71A</td> <td>2E051/71/90</td> <td>2E251/71/91</td> </tr> <tr> <td>2F051/71/91/00</td> <td>3C000</td> <td>3C251/71/91</td> </tr> <tr> <td>3S051/71/90/00</td> <td></td> <td></td> </tr> </table>	1C052/72/92/00	1C151/71/91	1W051/91/00	1W051A/71A	2E051/71/90	2E251/71/91	2F051/71/91/00	3C000	3C251/71/91	3S051/71/90/00		
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2F051/71/91/00	3C000	3C251/71/91												
3S051/71/90/00														
J	Parachutist	<p>Identifies positions on manpower documents and enlisted personnel serving in or qualified to serve in parachutist positions. (See AFI 11-410, <i>Personnel Parachute Operations</i>, for further explanation of this prefix.)</p> <p>Affix prefix J to duty and control AFSCs when enlisted personnel are assigned to authorized prefix J positions and retained only so long as they are incumbents.</p> <p>Award and affix the prefix to the awarded AFSC (P/2/3/4AFSC) when enlisted personnel demonstrate parachutist qualification.</p> <p>Retain the prefix as long as enlisted personnel remain qualified, notwithstanding orders terminating parachutist duties.</p> <p>An enlisted person must meet the following prerequisites for award of this prefix:</p> <ol style="list-style-type: none"> 1. Successfully complete parachute training. 2. Meet physical standards to perform parachute duty. 3. Hold a parachutist rating. 												
K	Aircrew Instructor	<p>Identifies positions on manpower documents and enlisted airmen serving in or qualified to serve in aircrew instructor positions.</p> <p>Affix prefix K to the duty AFSC when airmen are assigned to authorized prefix K positions and retain only so long as they are incumbents.</p> <p>Affix prefix K to the control AFSC when airmen are assigned to aircrew positions on flying status and retain only so long as they are incumbents.</p> <p>Award and affix the prefix to the awarded AFSC (P/2/3/4AFSC) when airmen demonstrate aircrew instructor qualification. Retain the prefix as long as airmen remain qualified whether or not they are on flying status.</p>												

Prefix	Title	Explanation																											
K	Continued	<p>An enlisted airman must meet the following prerequisites for award of this prefix:</p> <ol style="list-style-type: none"> 1. Possess an AFSC authorized for use with this prefix. 2. Perform satisfactorily in an authorized position requiring performance as an aircrew instructor. 3. Meet physical standards for aircrew duty according to AFI 48-123, <i>Medical Examination and Standards</i>, Class III medical standards. 4. Qualify for aviation service according to AFI 11-402, <i>Aviation and Parachutist Service, Aeronautical Ratings and Badges</i>. <p>*Use prefix K with only the following AFSCs:</p> <table border="0" data-bbox="537 569 1370 852"> <tr> <td>1A051/71/91/00</td> <td>1A191/00</td> <td>1A151/71</td> </tr> <tr> <td>1A251/71/91/00</td> <td>1A351/71/91/00</td> <td>1A451/71/91/00</td> </tr> <tr> <td>1A591/00</td> <td>1A551/71</td> <td>1A651/71/91/00</td> </tr> <tr> <td>1A751/71/91/00</td> <td>1A851X/71X/91/00</td> <td>1C451/71</td> </tr> <tr> <td>1N051/71/91</td> <td>1N551/71/91</td> <td>1T251/71/91/00</td> </tr> <tr> <td>1W051/91/00</td> <td>1W051A/71A</td> <td>2A600</td> </tr> <tr> <td>2A090</td> <td>2A051X/71X</td> <td>2A300</td> </tr> <tr> <td>2A590</td> <td>2A553X/73X</td> <td>3V090/00</td> </tr> <tr> <td>3V052/72</td> <td>3V053/73</td> <td>9S100</td> </tr> </table>	1A051/71/91/00	1A191/00	1A151/71	1A251/71/91/00	1A351/71/91/00	1A451/71/91/00	1A591/00	1A551/71	1A651/71/91/00	1A751/71/91/00	1A851X/71X/91/00	1C451/71	1N051/71/91	1N551/71/91	1T251/71/91/00	1W051/91/00	1W051A/71A	2A600	2A090	2A051X/71X	2A300	2A590	2A553X/73X	3V090/00	3V052/72	3V053/73	9S100
1A051/71/91/00	1A191/00	1A151/71																											
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1A751/71/91/00	1A851X/71X/91/00	1C451/71																											
1N051/71/91	1N551/71/91	1T251/71/91/00																											
1W051/91/00	1W051A/71A	2A600																											
2A090	2A051X/71X	2A300																											
2A590	2A553X/73X	3V090/00																											
3V052/72	3V053/73	9S100																											
N	Network Systems Administration	<p>Identifies positions on manpower documents and enlisted personnel serving in or qualified to serve in network systems administration positions.</p> <p>Affix prefix N to duty and control AFSCs when enlisted personnel are assigned to authorized prefix N positions and retained only so long as they are incumbents.</p> <p>Award and affix the prefix to the awarded AFSC (P/2/3/4AFSC) when enlisted personnel demonstrate qualification.</p> <p>An enlisted person must meet the following prerequisites for award of this prefix:</p> <ol style="list-style-type: none"> 1. 7-skill level and below. 2. Currently serving as system administrator for a client-server networked system. 3. Six months systems administration experience and completion of technical training in systems administration; or, eighteen consecutive months of experience performing primarily as systems administrator. (NOTE: Systems administration technical training can be through AFSC-specific technical school, supplemental course, or through contract provided training.) 4. Supervisor's recommendation and commander's certification. <p>NOTE: This prefix is authorized for use on manpower documents with any RI, SDI, or AFSC (5- and 7-skill levels only).</p>																											
Q	Aircrew Standardization/Flight Examiner	<p>Identifies positions on manpower documents and enlisted airmen serving in or qualified to serve in aircrew standardization/flight examiner position.</p> <p>Affix prefix Q to the duty AFSC when enlisted airmen are assigned to authorized prefix Q positions and retain only so long as they are incumbents.</p> <p>Affix prefix Q to the control AFSC when enlisted airmen are assigned to aircrew positions on flying status and retain only so long as they are incumbents.</p>																											

Prefix	Title	Explanation																											
Q	Continued	<p>Award and affix the prefix to awarded AFSC (P/2/3/4AFSC) when enlisted airmen demonstrate aircrew standardization/flight examiner qualification. Retain the prefix as long as enlisted airmen remain qualified whether or not they are on flying status.</p> <p>An enlisted airman must meet the following prerequisites for award of this prefix:</p> <ol style="list-style-type: none"> 1. Possess an AFSC authorized for use with the prefix. 2. Perform satisfactorily in an authorized position requiring performance as an aircrew standardization/flight examiner. 3. Meet physical standards for aircrew duty according to AFI 48-123, Class III medical standards. 4. Qualify for aviation service according to AFI 11-402, <i>Aviation and Parachutist Service, Aeronautical Ratings and Badges</i>. <p>*Use prefix Q with only the following AFSCs:</p> <table border="0"> <tr> <td>1A051/71/91/00</td> <td>1A191/00</td> <td>1A151/71</td> </tr> <tr> <td>1A251/71/91/00</td> <td>1A351/71/91/00</td> <td>1A451/71/91/00</td> </tr> <tr> <td>1A591/00</td> <td>1A551/71</td> <td>1A651/71/91/00</td> </tr> <tr> <td>1A751/71/91/00</td> <td>1A851X/71X/91/00</td> <td>1C451/71</td> </tr> <tr> <td>1N051/71/91</td> <td>1N551/71/91</td> <td>1T251/71/91/00</td> </tr> <tr> <td>1W051/91/00</td> <td>1W051A/71A</td> <td>2A600</td> </tr> <tr> <td>2A051X/71X</td> <td>2A090</td> <td>2A300</td> </tr> <tr> <td>2A590</td> <td>2A553X/73X</td> <td>3V090/00</td> </tr> <tr> <td>3V052/72</td> <td>3V053/73</td> <td>9S100</td> </tr> </table>	1A051/71/91/00	1A191/00	1A151/71	1A251/71/91/00	1A351/71/91/00	1A451/71/91/00	1A591/00	1A551/71	1A651/71/91/00	1A751/71/91/00	1A851X/71X/91/00	1C451/71	1N051/71/91	1N551/71/91	1T251/71/91/00	1W051/91/00	1W051A/71A	2A600	2A051X/71X	2A090	2A300	2A590	2A553X/73X	3V090/00	3V052/72	3V053/73	9S100
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2A590	2A553X/73X	3V090/00																											
3V052/72	3V053/73	9S100																											
R	Contingency/War Planner	<p>Identifies positions on manpower documents and enlisted airmen serving in or qualified to serve in positions requiring functional area expertise, and experience and training in contingency or war planning functions.</p> <p>Prefix R is affixed to duty and control AFSCs when enlisted airmen are assigned to authorized prefix R positions, and retained only so long as they are incumbents.</p> <p>It is awarded and affixed to the awarded AFSC (P/2/3/4 AFSC) when enlisted airmen demonstrate contingency or war planner qualifications. It is retained until changed or revoked by the AFSC career field manager with the concurrence of HQ USAF/XOXW.</p> <p>An enlisted airman must satisfy one of the following sets of criteria for award of this prefix:</p> <p>Successful completion of one or more of the following courses and have 6 months of experience in a prefix R position:</p> <ol style="list-style-type: none"> 1. MCADRE002 - Contingency/Wartime Planning Course, PDS Code 82U; 2. MCADRE003 - Joint Doctrine Air Campaign Course, PDS Code W1B; 3. E6AZU49131 009 - Worldwide Military Command and Control System Intercomputer Network (H6000-CDT), PDS Code 11J; 4. 4925 - Joint Operation Planning and Execution System User Course (Basic), PDS Code W5J; 5. J5OZO9000 003 - Joint Medical Planners Course (JMPC) - PDS Code XH6; 6. AMC TPC Tanker Planning Course - PDS Code TPI 7. Deliberate and Crisis Action Planning and Execution Segments End User Course (Basic). 																											

Prefix	Title	Explanation
R	Continued	<p>or</p> <p>12 months of experience in a prefix R position.</p> <p>NOTE: Changes to this prefix must be approved by HQ USAF/XOXW.</p>
T	Formal Training Instructor	<p>Identifies positions on manpower documents and enlisted airmen serving in, qualified to serve in, or receiving formal instructor training to qualify to serve in formal training instructor positions.</p> <p>Affix prefix T to the duty AFSC when enlisted airmen are assigned to authorized prefix T positions and retained only so long as they are incumbents.</p> <p>Affix prefix T to the control AFSC when enlisted airmen are assigned to these positions, selected for entry into a formal training instructor course leading to such assignment, or selected for instructor duty according to AFI 36-2110, <i>Assignments and Education and Training Course Announcements (ETCA)</i>. Withdraw the prefix from the control AFSC of enlisted airmen who fail to complete training. Retain the prefix only so long as enlisted airmen are incumbents of prefix T positions.</p> <p>Award and affix the prefix to awarded AFSC (P/2/3/4AFSC) in which duty is being performed when enlisted airmen demonstrate formal training instructor qualifications. Retain the prefix as long as enlisted airmen remain qualified. Withdrawal authority for this prefix is major command or higher.</p> <p>For AFSCs 1AXXX, use prefix T to differentiate schoolhouse flying training instructors and requirements from operational unit instructors and requirements identified with prefix K.</p> <p>An airman must meet the following prerequisites for award of this prefix:</p> <ol style="list-style-type: none"> 1. Possess an AFSC and skill level commensurate with control and duty position assigned. 2. Successful completion of a formal instructor training course.

Prefix	Title	Explanation
U	Information Operations	<p>Prefix U identifies positions on manpower documents and enlisted airmen serving in, or qualified to serve in, or receiving formal training to qualify to serve in positions requiring Information Operations (IO) expertise and knowledge of:</p> <p>Information-In-Warfare (intelligence, surveillance, and reconnaissance [ISR]; precision navigation and positioning; weather, and other information dissemination activities);</p> <p>Conducting information warfare (IW) operations (offensive and defense counter information); and,</p> <p>Integrating and coordinating these disciplines at the Unified Commands, Headquarters USAF (HAF), Major Commands (MAJCOM); Centers, such as Air Force Information Warfare Center; Agencies, such as National Security Agency or other national agencies; Numbered Air Force (NAF); or Information Warfare Flight (IWF) level positions.</p> <p>NOTE: Use of this prefix on manpower documents is restricted solely to authorizations in Unified Command, HAF, MAJCOM, Center, NAF, and IWF positions.</p> <p>Enlisted personnel performing these duties are involved in processes and functions to gain, exploit, defend, and attack information and information systems. They are familiar with IO doctrine, structure, and procedures, including threats, legal issues, ISR assets and capabilities, and national, DoD, and Service organizations and functions. They also manage the distribution of products and services to Air Force Forces (AFFOR) and Joint Force Air Component Commanders (JFACC).</p> <p>Affix prefix U to the duty and control AFSCs when enlisted airmen are assigned to authorized prefix U positions and retain only so long as they are incumbents.</p> <p>Affix prefix U to the control AFSC when enlisted airmen are assigned to prefix U positions or enter a formal training course leading to an IO assignment. If an airman fails to complete training, then withdraw the prefix from the control AFSC. Retain the prefix only so long as they are incumbents of prefix U positions.</p> <p>Award and affix the prefix to the awarded AFSC (P/2/3/4 AFSC) when enlisted airmen demonstrate Information Operations qualification. Retain the prefix as long as enlisted airmen remain qualified.</p> <p>An enlisted airman must possess the following prerequisites for award of this prefix:</p> <ol style="list-style-type: none"> 1. Possess an AFSC authorized for used with the prefix. 2. Successful completion of the Air Intelligence Agency (AIA) IO Integration Course (IOIC) (PDS code FIX), <p>or;</p>

Prefix	Title	Explanation
U	Continued	<p>3. 18 months of accumulated IO related experience (or 11 months of in-theater IW-related experience), prior to 31 Dec 00, in positions requiring integration of multiple IO-related tasks to achieve information superiority and commander's recommendation. NOTE: This provision includes Air Force Computer Emergency Response Team (AFCERT) personnel, former 609 IW Squadron personnel, former members of an IW Support Team, former members of the Joint IO Center (JIOC), some members of the AF IW Center, and personnel previously assigned to a position requiring integration of multiple IO-related tasks to achieve a state of information superiority.</p> <p>Use Prefix U with only the following AFSCs:</p> <p>1NXXX 2EXXX 3A0XX 3CXXX 3NXXX 8D000 9S100</p>
V	Automated Functional Applications Analyst/Monitor	<p>Identifies positions on manpower documents and enlisted personnel serving in, qualified to serve in, or receiving formal training to qualify to serve in positions requiring functional area expertise with the ability to design, analyze, supervise, or monitor the computer applications of automated Air Force functions.</p> <p>Do not use this prefix to identify positions or personnel requiring full qualification in the Communications-Computer Systems Career Field, and using AFSCs 3CXXX is more appropriate. Automated functional applications analysts functionally analyze requirements, define objectives, and determine how they can be met more effectively by automated methods; assist in developing complete plans; and conduct general and detailed flow charts and block diagrams to graphically show systems logic and processing flow from initial input to final output.</p> <p>Affix prefix V to duty and control AFSCs when enlisted personnel are assigned to authorized prefix V positions. Retain the prefix only so long as they are incumbents.</p> <p>Award and affix the prefix to awarded AFSC (P/2/3/4AFSC) when enlisted personnel demonstrate automated systems analyst/monitor qualification. Retain the prefix as long as enlisted personnel remain qualified. Withdrawal authority for this prefix is major command or higher.</p> <p>An enlisted person must meet the following prerequisites for the award of this prefix:</p> <ol style="list-style-type: none"> 1. Possess an AFSC authorized for use with this prefix. 2. Have a minimum of 24 months of experience in an authorized prefix V position. 3. Have a minimum of 24 months of experience in designing, analyzing, supervising, or monitoring functional area automated systems while serving in an AFSC authorized in the particular function. Experience must include performing system feasibility or application studies for that automated system. Full qualification in Prefix G, Automated Systems Programming Craftsman, may satisfy 12 months of experience necessary for award of prefix V. Capability to perform as a system analyst associated with the automated function is certified by the unit commander or supervisor of the automated system. 4. Completion of a formal systems analyst course is desirable.

Prefix	Title	Explanation																																												
V	Continued	<p>*Use Prefix V with only the following AFSCs:</p> <table border="0"> <tr> <td>1C052/72/92/00</td> <td>1C3X1/00</td> <td>1C551/71/91/00</td> <td>1C651/71/91/00</td> </tr> <tr> <td>1N051/71/91/00</td> <td>1N151/71/91</td> <td>1W051/91/00</td> <td>1W051A/71A</td> </tr> <tr> <td>2A600</td> <td>2A051X/71X</td> <td>2A090</td> <td>2A390/00</td> </tr> <tr> <td>2A373</td> <td>2A590</td> <td>2A551J/K/L</td> <td>2A571</td> </tr> <tr> <td>2E000</td> <td>2E051/71</td> <td>2E151/71/90</td> <td>2E152/72</td> </tr> <tr> <td>2E153/73</td> <td>2E154/74</td> <td>2E251/71/91</td> <td>2E651/71/90</td> </tr> <tr> <td>2E652/72</td> <td>2E653/73</td> <td>3E000</td> <td>3E631/51/71/91</td> </tr> <tr> <td>3M051/71/91/00</td> <td>3N090/00</td> <td>3N051/71</td> <td>3N052/72</td> </tr> <tr> <td>3S0X1/00</td> <td>3S3X1/00</td> <td>4A071/91/00</td> <td>4A171/91/00</td> </tr> <tr> <td>4B071/91/00</td> <td>4P071/91/00</td> <td>4T090/00</td> <td>4T071</td> </tr> <tr> <td>4Y071/90/00</td> <td>6F051/71/91/00</td> <td>7S000</td> <td>7S0X1</td> </tr> </table>	1C052/72/92/00	1C3X1/00	1C551/71/91/00	1C651/71/91/00	1N051/71/91/00	1N151/71/91	1W051/91/00	1W051A/71A	2A600	2A051X/71X	2A090	2A390/00	2A373	2A590	2A551J/K/L	2A571	2E000	2E051/71	2E151/71/90	2E152/72	2E153/73	2E154/74	2E251/71/91	2E651/71/90	2E652/72	2E653/73	3E000	3E631/51/71/91	3M051/71/91/00	3N090/00	3N051/71	3N052/72	3S0X1/00	3S3X1/00	4A071/91/00	4A171/91/00	4B071/91/00	4P071/91/00	4T090/00	4T071	4Y071/90/00	6F051/71/91/00	7S000	7S0X1
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X	Aircrew	<p>Identifies positions on manpower documents and airmen serving in or qualified to serve in aircraft crew positions.</p> <p>Affix prefix X to the duty AFSC when airmen are assigned to aircrew positions on flying status and retained only so long as they are incumbents.</p> <p>Affix prefix X to the control AFSC when airmen are assigned to aircrew positions on flying status and retained only so long as they are incumbents.</p> <p>Award and affix the prefix to the awarded AFSC (P/2/3/4AFSC) when airmen demonstrate aircrew qualification. Retain the prefix as long as airmen remain qualified, whether or not they are on flying status.</p> <p>An enlisted airman must meet the following prerequisites for award of this prefix:</p> <ol style="list-style-type: none"> 1. Possess an AFSC authorized for use with this prefix. 2. Perform satisfactorily in an authorized aircrew position requiring participation in frequent and regular aerial flights, or be a graduate of a formal training course leading to qualification in aircrew duties. 3. Meet physical standards for aircrew duty according to AFI 48-123, <i>Medical Examination and Standards</i>, Class III medical standards. 4. Qualify for aviation service according to <i>AFI 11-402, Aviation and Parachutist Service, Aeronautical Ratings and Badges</i>. <p>*Use prefix X with only the following AFSCs:</p> <table border="0"> <tr> <td>1C351/71/91/00</td> <td>1C451/71</td> <td>1N051/71/91/00</td> <td>1N151/71/91</td> </tr> <tr> <td>1N2X1/00</td> <td>1N4X1</td> <td>1N551/71/</td> <td>1N591/00</td> </tr> <tr> <td>1N6X1/00</td> <td>1T2X1/00</td> <td>1W0X1/00</td> <td>1W031A</td> </tr> <tr> <td>1W051A</td> <td>1W071A</td> <td>2A0X1X</td> <td>2A090</td> </tr> <tr> <td>2A371</td> <td>2A590</td> <td>2A551J/K/L</td> <td>2A571</td> </tr> <tr> <td>2A5X3X</td> <td>2A600</td> <td>2A690/92</td> <td>2A6X6</td> </tr> <tr> <td>2E000</td> <td>2E190</td> <td>2E1X1/X2</td> <td>2E231B/51B</td> </tr> <tr> <td>2E3X1</td> <td>2M0X1</td> <td>2M032/52/72</td> <td>3A000</td> </tr> <tr> <td>3A051/71/91</td> <td>3C052/72</td> <td>3S090</td> <td>3V090/00</td> </tr> <tr> <td>3V071</td> <td>3V052/72</td> <td>3V053/73</td> <td>4N091/00</td> </tr> <tr> <td>4N031/51/71</td> <td>8E000</td> <td>9L000</td> <td>9S100</td> </tr> </table>	1C351/71/91/00	1C451/71	1N051/71/91/00	1N151/71/91	1N2X1/00	1N4X1	1N551/71/	1N591/00	1N6X1/00	1T2X1/00	1W0X1/00	1W031A	1W051A	1W071A	2A0X1X	2A090	2A371	2A590	2A551J/K/L	2A571	2A5X3X	2A600	2A690/92	2A6X6	2E000	2E190	2E1X1/X2	2E231B/51B	2E3X1	2M0X1	2M032/52/72	3A000	3A051/71/91	3C052/72	3S090	3V090/00	3V071	3V052/72	3V053/73	4N091/00	4N031/51/71	8E000	9L000	9S100
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- *CEM Code 1C700
- *AFSC 1C791, Superintendent
- *AFSC 1C771, Craftsman
- *AFSC 1C751, Journeyman
- *AFSC 1C731, Apprentice
- *AFSC 1C711, Helper

AIRFIELD MANAGEMENT
(Changed 31 Oct 04)

1. Specialty Summary. Supervises and performs airfield management functions and activities. Coordinates with aircrews, air traffic control, and various base agencies that provide for safe operation of aircraft in the airfield environment and through national and international airspace. Related DoD Occupational Subgroup: 155600.

2. Duties and Responsibilities:

- 2.1. Procures, maintains, and produces information on safe operation of aircraft through the national and international airspace system. Information includes flight plans, Flight Information Publications, aeronautical charts and maps, Notice to Airmen (NOTAM), local airfield and navigational aid status, and weather information.
- 2.2. Directs, assists, and provides aircrews with information and services to accomplish operational activities relating to airfield management and flight planning. Coordinates with base agencies to meet aircrew requirements for billeting, messing, refueling, transportation, and transient aircraft maintenance.
- 2.3. Inspects airfields. Plans and coordinates airfield construction. Ensures a safe operating environment for personnel and aircraft operation.
- 2.4. Performs mobile airfield management functions and activities for worldwide deployment of USAF aircraft.
- 2.5. Performs and supervises airfield management activities. Coordinates with agencies such as air traffic control, civil engineers, and command post to ensure support of airfield management activities.

***3. Specialty Qualifications:**

- 3.1. Knowledge. Knowledge is mandatory of: International Civil Aviation Organization; United States federal and military air regulation; aeronautical charts, maps, and publications; flight data and NOTAM systems; familiarity of navigational aids; basic aircraft design characteristics; fundamentals of meteorology; and principles of organization, purpose, operation, and management of airfield operational areas.
- 3.2. Education. For entry into this specialty, completion of high school with a course in typing is desirable.
- 3.3. Training. The following training is mandatory for award of the AFSC indicated:
 - 3.3.1. 1C731. Completion of a basic airfield management course.
 - 3.3.2. 1C771. Completion of the advanced airfield management course.
- 3.4. Experience. The following experience is mandatory for award of the AFSC indicated:
 - 3.4.1. 1C751. Qualification in and possession of AFSC 1C731. Also, experience in functions such as: flight data processing, NOTAM processing, emergency response actions, and maintaining flight information data and supportive displays.
 - 3.4.2. 1C771. Qualification in and possession of AFSC 1C751. Also, experience performing or supervising functions such as: airfield inspections, coordination of airfield construction or repairs, processing airfield waivers, or conducting airfield surveys of non-DoD airfields for use of USAF aircraft.
 - 3.4.3. 1C791. Qualification in and possession of AFSC 1C771. Also, experience managing functions such as airfield management activities, preparing or reviewing policies and directives for airfield management or ensuring coordination with agencies to improve airfield management functions.
- 3.5. Other. The following items are mandatory as indicated:
 - 3.5.1. For entry into this specialty:
 - 3.5.1.1. Normal color vision as defined in AFI 48-123, *Medical Examination and Standards*.
 - 3.5.1.2. See attachment 39 for additional entry requirements.

3.5.2. For entry, award, and retention of these AFSCs:

3.5.2.1. Ability to speak distinctly.

3.5.2.2. Qualification to operate a government vehicle according to AFI 24-301, *Vehicle Operations*.

3.5.3. Specialty requires routine access to Secret material or similar environment. For award and retention of AFSCs 1C7X1 and 1C700, completion of a current National Agency Check, Local Agency Checks and Credit (NACLC) according to AFI 31-501, *Personnel Security Program Management*.

NOTE: Award of the 3-skill level without a completed NACLC is authorized provided an interim NACLC has been granted according to AFI 31-501.

CEM Code 1N200
AFSC 1N291, Superintendent
AFSC 1N271, Craftsman
AFSC 1N251, Journeyman
AFSC 1N231, Apprentice
AFSC 1N211, Helper

***COMMUNICATION SIGNALS INTELLIGENCE**
(Changed 31 Oct 04)

1. Specialty Summary. Acquires, processes, identifies, analyzes, and reports on electromagnetic emissions. Operates **electronic** equipment and **computer** systems to exploit signals intelligence production efforts. Related DOD Occupational Subgroup: 123100.

2. Duties and Responsibilities:

2.1. Performs communication signals intelligence **production and** analysis, to include acquiring signals through optimum antenna manipulation and receiver tuning. Utilizes a wide range of complex analysis hardware and software to process signals, including receivers, demodulators, printers, spectrum analyzers, and other associated computer equipment. Uses advanced computer software programs to manipulate and extract intelligence data from electromagnetic emissions. Operates computer terminals for data entry, query, data restructuring, and signals development.

2.2. Studies, analyzes, and identifies electromagnetic emissions. Uses graphic reproductions to determine internal characteristics of signals and to discern communications structures and usage.

2.3. Processes signals. Extracts electromagnetic emissions from real-time and recorded media, and performs technical and data analysis. Prepares and forwards **media** of selected transmissions.

2.4. Interprets and renders preliminary analysis. Uses analytical aids and related reference material to help identify signals and detect abnormalities. Maintains databases of various signal types and activities using computer and hard copy products. Notifies appropriate personnel and work centers of unusual activities or critical situations.

2.5. Identifies, analyzes, and implements taskings. Generates reports, incorporating analytical finds with intelligence information. Annotates and forwards operational characteristics of selected transmissions or reportable information. Evaluates records, operator logs, formats, technical reports, and data from other activities.

2.6. Develops, manages, reviews, and evaluates intelligence production processes. Ensures signal exploitation activities are conducted in support of operational requirements and satisfy **national and tactical** tasked objectives.

3. Specialty Qualifications:

3.1. Knowledge. Knowledge is mandatory of: role and purpose of cryptologic support operations provided to commanders, service cryptologic elements, and national agencies; joint service relationships and operational concepts; tasking strategies; communications networks, radio wave propagation; modulation theory and techniques; radio communications procedures; basic signals analysis and identification; functions and operations of electronic equipment; reporting formats and procedures; basic computer operations; directives for handling, distributing, and protecting defense information; cryptologic systems operations; Morse or non-Morse communications equipment and techniques; mission management responsibilities; and related cryptologic activities.

3.2. Education. For entry into this specialty, completion of high school with courses in algebra, typing, and computers is desirable.

3.3. Training. For award of AFSC 1N231, completion of a basic signals intelligence production course is mandatory.

3.4. Experience. The following experience is mandatory for award of the AFSC indicated:

3.4.1. 1N251. Qualification in and possession of AFSC 1N231. Also, experience performing functions such as selecting antennae, operating communications equipment; analyzing radio transmissions, and using graphic reproductions to perform signal identification.

3.4.2. 1N271. Qualification in and possession of AFSC 1N251. Also, experience in operations or supervisory functions related to electromagnetic emissions positions.

3.4.3. 1N291. Qualification in and possession of AFSC 1N271. Also, experience managing signals intelligence production functions and activities.

3.5. Other. The following are mandatory as indicated:

3.5.1. For entry into this specialty:

3.5.1.1. No record or history of temporomandibular joint pain or disorder.

3.5.1.2. See attachment 39 for additional requirements.

3.5.2. Specialty requires routine access to Top Secret material or similar environment. For award and retention of AFSCs 1N2XX, completion of a current Single Scope Background Investigation (SSBI) according to AFI 31-501, *Personnel Security Program Management*.

NOTE: Award of the 3-skill level without a completed SSBI is authorized provided an interim SSBI has been granted according to AFI 31-501.

3.5.3. For award of AFSC 1N231:

3.5.3.1. Ability to type at a rate of 25 words per minute.

3.5.3.2. Ability to transcribe international Morse code at a rate of 20 groups per minute.

CEM Code 1N200
AFSC 1N591, Superintendent
AFSC 1N571, Craftsman
AFSC 1N551, Journeyman
AFSC 1N531, Apprentice
AFSC 1N511, Helper

ELECTRONIC SIGNALS INTELLIGENCE EXPLOITATION
(Changed 31 Oct 04)

1. Specialty Summary. Operates, performs, and manages electronic signals intelligence exploitation activities and functions. Operates electronic monitoring, analysis, and related equipment. Analyzes, processes, and derives intelligence from electromagnetic transmissions. Related DoD Occupational Subgroup: 155600.

2. Duties and Responsibilities:

2.1. Conducts signals intelligence (SIGINT) activities and operations. Performs operator and analyst duties to exploit electronic intelligence (ELINT), foreign instrumentation signals intelligence (FISINT), and PROFORMA activities. Employs signals exploitation activities to support electronic warfare (EW) operations.

2.2. Operates electronic search and related equipment. Searches and exploits signal activity throughout the radio frequency spectrum. Operates electromagnetic receiving and recording systems to monitor, acquire, collect, and exploit electromagnetic transmissions.

2.3. Performs and oversees signals collection and analysis functions. Analyzes electromagnetic transmission characteristics. Determines line of bearing or origin point, external characteristics, and parameters of electromagnetic transmissions. Operates signals analysis and data processing equipment. Extracts data from electromagnetic signals and reports results. Evaluates electromagnetic transmission exploitation to ensure characteristics are accurately determined, documented and reported.

2.4. Develops and maintains automated databases and operational logs. Records equipment status, signals characteristics, and analytical findings.

2.5. Prepares and evaluates reports. Assembles operational and technical information. Performs quality control. Inspects and evaluates ELINT, FISINT, PROFORMA, and EW support activities. Performs fusion analysis.

2.6. Plans, organizes, and directs electromagnetic signals exploitation activities. Manages allotted resources for SIGINT, ELINT, FISINT, PROFORMA, and EW operations and analysis activities. Identifies responsibilities for overseeing operations, intelligence analysis, and data reduction functions. Plans operations and analysis functions and devises techniques to improve operations.

***3. Specialty Qualifications:**

3.1. Knowledge. Knowledge is mandatory of: intelligence operations; data reduction and processing; reporting; electronic principles applicable to signals collection and analysis; and missions and functions of ELINT, FISINT, PROFORMA, and EW operations.

3.2. Education. Completion of high school with courses in basic electronics, physics, algebra, and trigonometry is desirable for entry into this specialty.

3.3. Training. Completion of a basic electronic signals intelligence exploitation course is mandatory for award of AFSC 1N531.

3.4. Experience. The following experience is mandatory for award of the AFSC indicated:

3.4.1. 1N551. Qualification in and possession of AFSC 1N531. Also, experience performing functions such as collecting, interpreting, analyzing, and reporting electromagnetic transmissions.

3.4.2. 1N571. Qualification in and possession of AFSC 1N551. Also, experience performing or supervising functions such as collecting, interpreting, analyzing, and reporting electromagnetic transmissions.

3.4.3. 1N591. Qualification in and possession of AFSC 1N571. Also, experience in directing/managing intelligence operations.

3.5. Other. The following are mandatory as indicated:

3.5.1. For entry into this specialty:

3.5.1.1. No record or history of temporomandibular joint pain or disorder.

3.5.1.2. See attachment 39 for additional entry requirements.

3.5.2. Specialty requires routine access to Top Secret material or similar environment. For award and retention of AFSCs 1N5X1, completion of a current Single Scope Background Investigation (SSBI) according to AFI 31-501, *Personnel Security Program Management*.

NOTE: Award of the 3-skill level without a completed SSBI is authorized provided an interim SSBI has been granted according to AFI 31-501.

CEM Code 1T000
AFSC 1T091, Superintendent
AFSC 1T071, Craftsman
AFSC 1T051, Journeyman
AFSC 1T031, Apprentice
AFSC 1T011, Helper

SURVIVAL, EVASION, RESISTANCE, AND ESCAPE (SERE)
(Changed 31 Oct 04)

1. Specialty Summary: Develops, manages, and conducts Air Force survival, evasion, resistance, and escape (SERE) programs. Develops, conducts, manages, and evaluates SERE Code of Conduct training (CoCT) and Code of Conduct Continuation training (CoCCT), and personnel recovery (PR) operational support programs. Conducts operational testing on and instructs the use of SERE related equipment. Performs and instructs basic, advanced, and emergency military parachuting. Coordinates SERE activities and conducts observer and controller duties during PR exercises. Related DoD Occupational Subgroup: 101200.

2. Duties and Responsibilities:

2.1. Plans, organizes, directs, and conducts SERE training activities. Designs and develops curriculum, functional structure, and procedures for SERE CoCT and CoCCT courses and programs. Determines training schedules according to course control documents, directives, policies, and instructional principles. Ensures student safety. Conducts classroom, laboratory, and operational training. Uses lecture, demonstration and performance, guided discussion, and time and circumstance instructional methodology. Conducts training under conditions closely approximating actual SERE episodes. Training environments and scenarios include, but are not limited to, global environmental conditions, combat situations, and captivity.

2.2. Develops SERE joint tactics, techniques, and procedures (JTTP). Supports operational tasking for theater and Joint Forces Commanders. Functions as in-theater SERE and PR subject matter expert (SME). Manages development and coordination of SERE and PR operational support programs. Manages SERE programs including isolated personnel reports, evasion plans of action, blood chits, evasion charts, and PR aids. Augments Joint Search and Rescue Center (JSRC) and Rescue Coordination Center (RCC) as SERE and PR SME. Assists in developing theater combat search and rescue (CSAR) policies and special instructions.

2.3. Instructs and performs static line, military free fall, and emergency parachuting techniques. Conducts test parachuting operations including SERE related survival and life support equipment, personnel parachutes, and aircraft jump platform certification. Demonstrates emergency egress procedures for SERE CoCT and CoCCT students.

2.4. Coordinates SERE activities to support PR related exercises. Performs observer and controller duties for high-risk-of-capture personnel. Acts as operational risk management (ORM) advisor for SERE activities.

2.5. Inspects and evaluates SERE training and PR operational support activities. Evaluates SERE CoCT and CoCCT courses and programs. Determines readiness and efficacy of equipment, supplies, and training aids. Ensures standardization and compliance with policies, directives, course control documents, ORM procedures, operational guidance, and instructional methodology.

3. Specialty Qualifications:

3.1. Knowledge. Knowledge is mandatory of: global SERE and PR principles and JTTP; procedures for CoCT and MAJCOM CoCCT requirements; procedures for PR program management; JSRC and RCC roles and missions; intentional and emergency parachuting procedures; providing for personal protection and sustenance; communication and signaling techniques; methods of vectoring recovery assets; evasion movement; nuclear, chemical, and biological survival skills; physiology and psychology of survival; avoidance of hazardous terrain, rough land travel, and emergency evacuation procedures for injured personnel; survival medicine and first aid; land and water navigation and travel; proper conduct when dealing with special operations recovery teams and assisted recovery mechanisms; caring for and using post-egress, recovery, and life support survival equipment; improvising and manufacturing clothing and equipment needed by a survivor or Prisoner Of War (POW); courseware development; lecture, demonstration and performance, guided discussion, time and circumstance, and role-play instructional methods and techniques; impact of Geneva Conventions on evaders, POWs and escapees; conduct after capture concepts for war, governmental detention, and terrorist hostage environments including, but not limited to, resistance to exploitation, organization and communication, maintenance of psychological and physical health, and escape.

3.2. Education. Completion of high school with courses in speech, education, physical education, biology, botany, anthropology, geology, and geography are desirable for entry into this specialty.

3.3. Training. The following training is mandatory for award of the AFSC indicated:

3.3.1. 1T031. Completion of the following courses:

3.3.1.1. SERE Specialist Indoctrination Course.

- 3.3.1.2. Basic Combat Survival Course.
- 3.3.1.3. Water Survival, Nonparachuting Course.
- 3.3.1.4. SERE Specialist Training Course.
- 3.3.2. 1T051. Completion of the following courses:
 - 3.3.2.1. Water Survival, Parachuting Course.
 - 3.3.2.2. Arctic Survival Training Course.
 - 3.3.2.3. Joint Resistance Training Instructor Course.
- 3.3.3. 1T071. Completion of the following courses:
 - 3.3.3.1. Peacetime Government Detention/Hostage Detention Training.
 - 3.3.3.2. Advanced SERE Specialist Training Course..
- 3.4. Experience. The following experience is mandatory for award of the AFSC indicated:
 - 3.4.1. 1T051. Qualification in and possession of AFSC 1T031. Also, experience applying global combat survival principles, procedures, techniques, and equipment; emergency parachuting procedures; living under primitive conditions; survival medicine; rough land travel and evacuation procedures; land and water navigation and travel; use of post-egress survival and life support equipment; PR JTTP; escape and evasion techniques; combat communication, signaling, and recovery procedures; CSAR operations; survival in nuclear, chemical, and biological contamination conditions; and prisoner of war, governmental detention, and terrorist hostage conduct after capture guidance including organization, communication, and resistance to exploitation.
 - 3.4.2. 1T071. Qualification in and possession of AFSC 1T051. Also, experience in performing or supervising SERE functions and training activities.
 - 3.4.3. 1T091. Qualification in and possession of AFSC 1T071. Also, experience in managing and directing SERE operations and training programs.
- 3.5. Other. The following are mandatory as indicated:
 - 3.5.1. For entry into this specialty:
 - 3.5.1.1. Successful completion of the SERE Physical Ability and Stamina Test (PAST).
 - 3.5.1.2. Physical and psychological qualifications for SERE Specialist and parachutist duty according to AFI 48-123, *Medical Examination and Standards*.
 - 3.5.1.3. Absence of any speech impediment and ability to read aloud and speak distinctly.
 - 3.5.1.4. See attachment 39 for additional entry requirements.
 - 3.5.2. For award and retention of AFSC 1T031/51/71/91.
 - 3.5.2.1. Specialty requires routine access to Secret material or similar environment. For award and retention of AFSCs 1T0XX, completion of a current National Agency Check, Local Agency Checks and Credit (NACLCL) according to AFI 31-501, *Personnel Security Program Management*. **NOTE:** Award of the 3-skill level without a completed NACLCL is authorized provided an interim NACLCL has been granted according to AFI 31-501.
 - 3.5.2.2. Physical and psychological qualification for SERE Specialist duty according to AFI 48-123, *Medical Examination and Standards*.

Attachment 11

Weather Career Field (1W) (Changed 31 Oct 04)

Introduction

Individuals in the Weather career field collect, analyze, tailor, integrate and disseminate weather and space environmental information, including forecasts of future conditions, in support of military operations. They use weather observations, atmospheric and space sensing instruments, weather radar and satellite imagery, meteorological computer workstations, and products provided by military, national, and international weather centers. Air Force Weather personnel support Air Force, Army, Joint, and DoD conventional and special operations at Air Force and Army garrisons and at deployed locations worldwide. Qualified volunteers may perform airborne and special operations duty in this career field.

CEM Code 1W000
AFSC 1W091, Superintendent
AFSC 1W071*, Craftsman
AFSC 1W051*, Journeyman
AFSC 1W031*, Apprentice
AFSC 1W011*, Helper

WEATHER
(Changed 31 Oct 04)

1. Specialty Summary. Performs and manages the collection, analysis, and forecast of atmospheric weather and space environmental conditions, and the tailoring and communication of weather information. Related DoD Occupational Subgroup: 142000.

2. Duties and Responsibilities:

- 2.1. Collect, analyze and disseminate atmospheric and space environmental information and forecasts.
- 2.2. Observe current environmental conditions. Evaluate, record and transmit surface weather and space environment observations.
- 2.3. Operate atmospheric and space-sensing instruments, weather radar and meteorological computer workstations, and utilize satellite imagery and products provided by military, national, and international weather agencies.
- 2.4. Use a detailed understanding of the atmosphere and space environment to translate raw data into useful military intelligence information.
- 2.5. Issue advisories, watches and warnings to alert users of dangerous or inclement weather.
- 2.6. Understand war fighter tactics, techniques and procedures, and assist decision makers in the process of mitigating weather impacts on operations.
- 2.7. Train and supervise subordinate personnel and enforce standards.
- 2.8. Manage operations, ensure quality, and adapt resources to meet mission requirements.

3. Specialty Qualifications.

- 3.1. Knowledge. This specialty requires knowledge of: characteristics and principles of atmospheric weather and space environment; observation, analysis, prediction, and dissemination of weather and space environment information; operation and operator maintenance of fixed and deployable meteorological and space weather instruments and systems; operation and operator maintenance of communications and computer systems; use of weather products produced by operational and strategic centers; military weapons systems and decision-making processes; and combat field skills (ability to survive and operate in a hostile environment and use of tactical equipment).
- 3.2. Education. For entry into this specialty, a high school diploma or equivalent is required. Courses in physics, chemistry, earth sciences, geography, computer sciences, and mathematics are desirable.
- 3.3. Training. Completion of the following training is mandatory:
 - 3.3.1. For award of AFSC 1W031A, completion of the weather initial skills course.
 - 3.3.2. For award of AFSC 1W071A, completion of the weather craftsman course.
- 3.4. Experience. The following experience is mandatory for award of the AFSC indicated:
 - 3.4.1. 1W051A. Qualification in and possession of AFSC 1W031A. Also, experience in collecting and analyzing atmospheric data, performing meteorological watch, preparing forecast products, and issuing weather watches, warnings, and advisories.
 - 3.4.2. 1W071A. Qualification in and possession of AFSC 1W051A. Also, experience in forecasting local area and mesoscale weather features, determining weather effects on weapons systems, and preparing and delivering weather briefings and mission execution forecasts.
 - 3.4.3. 1W091. Qualification in and possession of AFSC 1W071A. Also, experience in scheduling personnel, providing technical leadership, tailoring unit capabilities, and managing weather resources to meet mission requirements.

3.5. Other. The following are mandatory as indicated:

3.5.1. For entry into this specialty:

3.5.1.1. Normal color vision as defined in AFI 48-123, *Medical Examination and Standards*.

3.5.1.2. Ability to speak distinctly.

3.5.1.3. See attachment 39 for additional entry requirements.

3.5.2. For entry, award and retention of these AFSCs:

3.5.2.1. Visual acuity correctable to 20/20.

3.5.2.2. Specialty requires routine access to Secret material or similar environment. For award and retention of AFSCs 1W0XXX completion of a current National Agency Check, Local Agency Checks and Credit (NACLC) according to AFI 31-501, *Personnel Program Management*. **NOTE:** Award of the 3-skill level without a completed NACLC is authorized provided an interim NACLC has been granted according to AFI 31-501.

4. * Specialty Shredouts

<i>Suffix</i>	<i>Portion of AFS to Which Related</i>
A.....	Forecaster

NOTE: Suffix A is applicable only to the 1-, 3-, 5-, and 7-skill levels. The 7-skill level AFSC is not authorized for use without suffix A.

AVIONICS
(Changed 31 Oct 04)

1. Specialty Summary. Manages and directs maintenance functions and activities. Included are areas of avionics sensors, communications and navigation, guidance and control, airborne warning and control radar, inertial and radar navigation, airborne command post communication systems, avionics test stations, electronic warfare (EW) systems, and avionics support equipment. Related DoD Occupational Subgroup: 110200.

2. Duties and Responsibilities:

2.1. Plans, organizes, and directs avionics activities. Establishes production controls and work standards. Analyzes reports on the installation, removal, overhaul, repair, calibration, and modification of avionics systems and associated support equipment.

2.2. Directs avionics activities. Directs, controls, and plans inspection, removal, replacement, calibration, and repair of avionics systems and associated support equipment. Determines extent and economy of repair or replacement of components. Coordinates with supply, operations, and other maintenance activities to improve procedures and ensure mission support.

2.3. Inspects and evaluates avionics activities. Establishes and checks inspection procedures. Inspects activities to solve maintenance, supply, manpower, and personnel problems. Interprets findings, and recommends corrective action. Ensures compliance with directive governing handling, use, and disposal of hazardous waste and material.

2.4. Performs avionics functions. Solves problems and interprets publications for inspection, repair, modification, overhaul, removal, installation, and calibration of avionics systems and associated support equipment. Plans and implements budgets, modifications, and acquisition processes. Plans and executes mobility programs and equipment deployments. Plans physical layout of facilities, and ensures support equipment and spare parts availability.

3. Specialty Qualifications:

3.1. Knowledge. Knowledge is mandatory of: avionics and electronic computers, EW systems, data processing systems, and radar and inertial electronic principles; electronic and mechanical principles applying to guidance and control and power and motion transmission; infrared; lasers; cryogenics; low light level television and optical systems; altitude stabilization theory, data flow analysis, torquing amplifiers, accelerometers, and servo mechanisms; testing, measuring, and reference standard devices; digital processes, computer logic, and microelectronics of integrated circuits; supply procedures, personnel management, and administrative techniques; concepts and application of maintenance directives; interpreting schematic, logic, and wiring diagrams, blueprints, and technical orders; and budgeting, modification, and acquisition processes.

3.2. Education. Not used.

3.3. Training. Not used.

3.4. Experience. For award of AFSC 2A090, qualification in and possession of AFSC 2A071X is mandatory. Also, experience is mandatory managing or directing functions such as communication systems, guidance and control, avionics test stations, avionics sensors, radar, EW, or navigation.

3.5. Other. Not used.

AFSC 2E673, Craftsman
AFSC 2E653, Journeyman
AFSC 2E633, Apprentice
AFSC 2E613, Helper

VOICE NETWORK SYSTEMS
(Changed for 31 Oct 04)

1. Specialty Summary. Deploys, installs, repairs and sustains fixed, mobile, and transportable voice switching systems (VSS), Voice over Internet Protocol (VoIP), Voice Protection System (VPS), Telecommunications Management Systems (TMS), key and intercom systems, copper core and fiber-optic wiring, terminal blocks, instruments, data transmission media, circuits (switched and non-switched), intra-building wiring, T-carrier, fiber-optic end equipment, modems, multiplexers, and associated hardware supporting command, control, communications, computer, intelligence, surveillance, and reconnaissance systems. Related DoD Occupational Subgroup: 162200.

2. Duties and Responsibilities:

2.1. Provide mission critical voice services to include system modernization upgrades, replacements, business features, maintenance systems and access to military, federal and commercial networks. Maintains software currency with commercial telephony infrastructure for all voice switches.

2.2. Performs mobilization and operation of deployable communications systems. Establishes maintenance management procedures and agile logistics support channels to sustain continuous network operations. Coordinates and assists end users in isolating and eliminating communications connectivity problems. Removes, repairs and replaces assemblies, subassemblies and electronic components to optimally sustain communications networks. Prepare systems for redeployment and equipment regeneration.

2.3. Tests, troubleshoots, and repairs voice systems equipment and circuits utilizing tools and test equipment. Monitors the performance of systems and circuits. Analyzes test results and implements corrective actions. Checks equipment for serviceability and performs preventive maintenance. Performs corrosion control.

2.4. Maintains and administers telecommunications records, forms, and databases. Updates and verifies entries on system, facility, maintenance, and inspection records. Initiates, tracks, and maintains shipping, receiving, supply, and equipment documents.

2.5. Conduct periodic inspections of systems installations and repair activities. Interprets inspection reports and implements corrective actions. Documents inspection and maintenance actions.

2.6. Reviews and maintains operational measurement reports. Analyzes traffic load and telephone number assignments. Evaluates engineering and operational plans for voice systems.

2.7. Applies communications security programs to include physical, cryptographic, transmission, and emission security. Develops and ensures compliance with safety standards and instructions.

2.8. Plans, schedules, and implements installation and maintenance functions associated with voice systems. Interprets sketches and layout drawings for placement of intra-building distribution systems. Reviews, recommends, and implements changes to communications-computer systems installations records (CSIR), technical data, engineering drawings, and equipment wiring diagrams. Ensures equipment and components meet installation practice technical order and commercial manual specifications. Coordinates and makes recommendations to ensure systems and services meet customer requirements.

3. Specialty Qualifications:

3.1. Knowledge. Knowledge of electronic principles, telephony fundamentals, copper and fiber-optic transmission principles, voice system installation practices, CSIRs, project and circuit diagram interpretation, test equipment, special tools, and maintenance management practices is mandatory.

3.2. Education. Completion of high school with courses in analytical mathematics is desirable.

3.3. Training. The following training is mandatory for award of the AFSC indicated:

3.3.1. 2E633. Completion of the Voice Network Systems Apprentice course.

3.3.2. 2E673. Completion of a communications-electronics career advancement course.

3.4. Experience. The following experience is mandatory for award of the AFSC indicated:

3.4.1. 2E653. Qualification in and possession of AFSC 2E633. Also, experience is mandatory in functions such as installing, troubleshooting and repairing voice network systems and associated equipment.

3.4.2. 2E673. Qualification in and possession of AFSC 2E653. Also, experience in supervising installation, maintenance, and repair of voice network systems.

3.5. Other: The following are mandatory as indicated:

3.5.1. For entry into this specialty:

3.5.1.1. Normal color vision as defined in AFI 48-123, *Medical Examination and Standards*.

3.5.1.2. Qualification to operate a government vehicle according to AFMAN 24-309, *Vehicle Operations*.

3.5.1.3. See attachment 39 for additional entry requirements.

3.5.2. For entry, award and retention of these AFSCs physical ability to perform climbing duties, and freedom from fear of heights and claustrophobia.

3.5.3. For award and retention the following is mandatory:

3.5.3.1. Specialty requires routine access to Secret material or similar environment. For award and retention of AFSCs 2E6X3, completion of a current National Agency Check, Local Agency Checks and Credit (NACLC) according to AFI 31-501, *Personnel Security Program Management*.

NOTE: Award of the 3-skill level without a complete NACLC is authorized provided an interim NACLC has been granted According to AFI 31-501.

CEM Code 3C000
AFSC 3C391, Superintendent
AFSC 3C371, Craftsman
AFSC 3C351, Journeyman
AFSC 3C331, Apprentice
AFSC 3C311, Helper

COMMUNICATIONS - COMPUTER SYSTEMS PLANNING AND IMPLEMENTATION
(Changed 31 Oct 04)

1. Specialty Summary. Manages, supervises, and performs communications-computer systems (C-CS) planning and implementation activities. Focal point for base C-CS planning. Manages implementation of C-CS projects and ensures C-CS architecture, configuration, and integration conformity. Manages C-CS project installation and services contracts. Related DoD Occupational Subgroup: 155800.

2. Duties and Responsibilities:

2.1. Develops, plans, and integrates base C-CS. Performs mission review with C-CS customers for architectural, integration, interoperability, and impact on C-CS infrastructure. Ensures systems are in compliance with established DoD and AF policies and directives. Ensures base C-CS Blueprint accurately reflects target architecture and requirements. Evaluates contracts, wartime, support, contingency and exercise plans to determine impact on C-CS manpower, equipment, and systems. Identifies resource and system shortfalls. Ensures C-CS and personnel are deployment and mobility ready. Reports on ability to meet AEF requirements. Manages maintenance of unit agreements file and identifies impact of agreements on unit resources. Helps customer develop C-CS requirements, project scope, and funding strategy. Serves as C-CS advisor at meetings for facility design, military construction programs and minor construction planning. Evaluates base comprehensive plan and civil engineering projects to determine C-CS impacts and shortfalls. Prepares C-CS assessments. Ensures technical solutions integrate with existing or proposed systems. Controls and manages project milestones and budget from inception to completion.

2.2. Implements C-CS projects. Maintains documents on implementing of C-CS. Monitors project funding. Determines implementing and support activities. Coordinates and forwards acquisition documents for C-CS. Prepares for C-CS site surveys. Determines adequacy and correctness of C-CS project packages and amendments. Processes tasking documents. Monitors project status, and reports to higher headquarters, support, and implementing agencies. Assists C-CS implementation teams. Monitors project completion actions. Ensures availability of logistic support. Monitors project exceptions. Monitors status of base civil engineer work requests. Manages and maintains system installation records, files, and indexes. Determines impact of scope changes to schedule and cost.

2.3. Manages C-CS contracts. Administratively maintains C-CS contracts. Manages development of statements of work and performance work statements. Informs management of C-CS contract status, and initiates contract renewal actions.

3. Specialty Qualifications:

3.1. Knowledge. Knowledge is mandatory of: Air Force C-CS technologies, planning documents, and application of these documents to the C-CS system infrastructure; deployment and mobility requirements; management of program or project logistics support actions; and management of program or project implementation actions.

3.2. Education. For entry into this specialty, completion of high school or general educational development equivalency is mandatory. Completion of high school courses in business mathematics and statistics, information technology (computer science) courses is desirable.

3.3. Training. The following training is mandatory for award of the AFSC indicated:

3.3.1. 3C331. Completion of the basic C-CS planning and implementation course.

3.3.2. 3C371. Completion of the advanced C-CS planning and implementation course.

3.4. Experience. The following experience is mandatory for award of the AFSC indicated:

3.4.1. 3C351. Qualification in and possession of AFSC 3C331. Also, experience performing C-CS planning and implementation functions.

3.4.2. 3C371. Qualification in and possession of AFSC 3C351. Also, experience supervising or developing C-CS planning and implementation activities.

3.4.3. 3C391. Qualification in and possession of AFSC 3C371. Also, experience managing C-CS planning and implementation functions and activities.

3.5. Other. The following are mandatory as indicated:

3.5.1. Specialty requires routine access to Secret material or similar environment. For award and retention of AFSCs 3C3X1, completion of a current National Agency Check, Local Agency Checks and Credit (NACLIC) according to AFI 31-501, *Personnel Security Program Management*.

NOTE: Award of the 3-skill level without a completed NACLIC is authorized provided an interim NACLIC has been granted according to AFI 31-501.

3.5.2. Ability to speak clearly and distinctly is mandatory for entry.

3.5.3. See attachment 39 for additional entry requirements.

Attachment 29

MISSION SUPPORT CAREER FIELD (3S)

Introduction (Changed 31 Oct 04)

*The Mission Support Career Field includes functions and activities of personnel, military equal opportunity, education and training, and manpower.

Personnel functions encompass classifying, assigning, promoting, base reenlisting and separating military personnel; MilPDS management; controlling, administering, and interpreting personnel tests used to measure general learning ability, specific aptitudes, job proficiency, interests, and other pertinent human variables; processing officer performance reports and enlisted performance reports; monitoring quality control programs; advising military personnel and their family members on benefit programs; preparing and maintaining qualification records and other personnel records and reports; developing and maintaining manual and mechanized personnel records and reports; occupational surveys; and collecting elementary psychological data for human resources research.

Military Equal Opportunity (MEO) functions include counseling, educational, and administrative functions to support social actions program.

Education and training activities include training systems development and management, and education services. Training systems involves developing and managing training programs; supervising training activities; providing advice and guidance on enlisted specialty training (EST); and EST advisory services and duties associated with other training functions. Education services involve administering off-duty education programs; advisement on education programs; and maintaining educational services facilities including office libraries containing educational materials and bulletin boards.

Manpower and Organization (MO) functions encompass manpower and organization activities, with core competencies in organization, requirements determination, program allocation and control, and performance management. These include developing and maintaining various organizational structures, manpower standards; analysis of methods, procedures, manpower authorizations, manpower usage, military-civilian mix, manpower force elements, peacetime and wartime requirements; contingency management; operational planning and execution, contractual services, process improvement, productivity enhancement, benchmarking, reengineering, consulting services, and using various data systems.

- *CEM Code 3S300
- *AFSC 3S391, Superintendent
- *AFSC 3S371, Craftsman
- *AFSC 3S351, Journeyman
- *AFSC 3S331, Apprentice
- *AFSC 3S311, Helper

MANPOWER
(Changed 31 Oct 04)

1. Specialty Summary. Performs core competencies in organization structure, manpower requirements determination, program allocation and control, and performance management. Manages manpower and organization (MO) functions including Air Force organization structure; organizational and manpower standards; manpower resources, military grades, manpower data systems, and peacetime and wartime manpower requirements and utilization; A-76 commercial activities and competitive sourcing and privatization studies. Manages process reengineering, continuous improvement initiatives, and management consulting services. Supports operational planning and execution. Related DoD Occupational Subgroup: 150000.

2. Duties and Responsibilities:

2.1. Evaluates Air Force organization structures for effectiveness and efficiency. Studies organization's mission, structure, and workload. Performs organizational analysis and develops organization change requests. Prepares organization and functional charts. Prepares organization orders.

*2.2. Develops and maintains standardized Air Force organizational structures and manpower standards. Coordinates with staff agencies and assists management with study implementation. Applies organization and manpower standards, analyzes impact, and revises manpower documents. Conducts reengineering studies to define defensible manpower requirements, building statistical equations to meet future programming needs. Manages and conducts A-76 commercial activities and competitive sourcing and privatization studies including development of statements of work, most efficient organizations, and cost comparisons. Establishes and maintains manpower readiness and force management to include maintaining and operating the MANPER computer system. Performs manpower wartime support for operational, contingency and exercise planning and execution. Participates in mobility planning and the manpower and personnel readiness team or center. Participates in total force assessments to define in-place and deployment requirements. Correlates status of resources and training system data to unit manpower data. Evaluates and approves unit type code changes. Conducts operational theater and overseas manpower requirements reviews. Provides analysis and recommendations on resource augmentation duty requirements. Reviews and develops manpower annexes for support agreements.

2.3. Allocates and controls position mix among military, civilian, and contract personnel to ensure mission accomplishment and most efficient and effective use of resources. Allocates military grades according to directives. Develops and applies programming factors and functions estimating equations. Maintains manpower allocations with troop strength ceilings or floors and mandates. Prepares, tracks, and manages manpower allocations. Designs, operates, and maintains manpower data systems at base, major command (MAJCOM), or Headquarters USAF. Develops and prepares manpower change documents. Prepares and maintains manpower reports and data extracts.

2.4. Manages performance through planning, designing, advising, and facilitating organizational and functional process improvement through integrated process teams, benchmarking, process mapping, work measurement, modern business practices, metric development for manpower requirements, performance measurement, and organizational design. Plans, organizes, and directs manpower activities for conducting management consulting services, to include operations research, systems and procedures analysis, workload essentiality, work distribution and work flow, skill mix, work methods and simplification, layout analysis, benchmarking, and work measurement and analysis. Designs methods and tailors consultation to improve organizational performance. Uses industrial engineering and computer techniques to facilitate work measurement and process improvement. Measures and analyzes organizational systems performance including data collection and analysis, metric development, system effectiveness surveys, and forecasting system performance. Facilitates in developing short and long-term goals and strategies relating to performance management. Designs systems with focus on effectiveness and efficiency. Assists organizations participating in, and benefiting from, Air Force productivity enhancement programs, to include Innovative Development Through Employee Awareness (IDEA) and Productivity Enhancing Capital Investment (PECI) programs.

3. Specialty Qualifications:

3.1. Knowledge. Knowledge is mandatory of: Air Force MO policies, methods, and procedures for organizational development; consultation, facilitation and, benchmarking; productivity enhancement; survey techniques, process improvement, performance measures development, and costing analysis; principles of industrial engineering techniques and procedures; officer and airman classification procedures; manpower allocation processes; manpower readiness and force management; automated data processing system operations and utilization; and organization analysis, structures, and missions.

3.2. Education. For entry into this specialty, completion of high school or General Education Development equivalency, with courses in mathematics including algebra or demonstrated algebra proficiency (proficiency in algebra must be current) is mandatory. Proficiency with computer desktop applications (word processing, spreadsheet, presentation, database management) is desirable.

*3.3. Training. For award of AFSC 3S331, completion of the basic Manpower Apprentice course is mandatory.

*3.3.1. Qualification in and possession of AFSC 3S351.

*3.3.2. For award of AFSC 3S371, completion of the Manpower Craftsman course is mandatory.

3.4. Experience. The following experience is mandatory for award of the AFSC indicated:

*3.4.1. 3S351. Qualification in and possession of AFSC 3S331. Also, experience in performing functions such as evaluating operational methods and procedures; workload measurement; process improvement and system performance; costing analysis; assisting in developing organization and process standards; determining manpower requirements; accomplishing contingency force management; or analyzing organizational structures.

3.4.2. 3S371. Qualification in and possession of AFSC 3S351. Also, experience performing or supervising functions such as evaluating operational methods and procedures; facilitating and consulting organizational development and process improvement studies; analyzing and reengineering process improvement and system performance; costing analysis; developing organizational and process standards; determining manpower requirements; accomplishing contingency force management; or analyzing organizational structures.

3.4.3. 3S391. Qualification in and possession of AFSC 3S371. Also, experience managing functions such as management engineering, productivity, and organizational development studies; development and implementation of performance measures; determining manpower requirements; or organizing and implementing force management structures during contingencies.

3.5. Other. For entry into this specialty the following are mandatory as indicated:

3.5.1. Prior qualification in any AFSC at the 5-skill level or higher (3-skill level if no 5-skill level exists).

3.5.2. See attachment 39 for additional entry requirements.

CEM Code 4N000
AFSC 4N091, Superintendent
AFSC 4N071, Craftsman
AFSC 4N051, Journeyman
AFSC 4N031, Apprentice
AFSC 4N011, Helper

AEROSPACE MEDICAL SERVICE
(Changed 31 Oct 04)

1. Specialty Summary. Plans, provides, and evaluates routine patient care and treatment of beneficiaries to include flying and special operational duty personnel. Organizes the medical environment, performs and directs support activities for patient care situations, including contingency operations and disasters. Performs duty as Licensed Practical Nurse (LPN), Independent Duty Medical Technician (IDMT), Aeromedical Evacuation Technician (AET), Hyperbaric Medical Technician (HBMT); Allergy and Immunization Technician (AIT) or Neurology Technician (NT) functions. Related DoD Occupational Subgroup: 130000.

2. Duties and Responsibilities.

2.1. Provides, supervises and manages patient care of beneficiaries to include flying and special operational duty personnel. As part of the nursing team, utilizes the nursing process to provide care for beneficiaries. Acts as Primary Care Management (PCM) team leader and/or member. Monitors and records physiological measurements. Orients new patients to the hospital environment. Admits, discharges, and transfers patients as directed. Observes, reports, and records observations in patient progress notes and team conferences. Performs portions of medical treatment, diagnostic, and therapeutic procedures. Cares for, observes, and reports on pre/post-operative, seriously or critically ill, and injured patients. Records treatments and procedures rendered and observes results. Performs postmortem care. Identifies patient problems and assists in developing and evaluating patient care plan(s). Prepares and administers medications under nurse or physician supervision. Adheres to infection control procedures including use of personal protective equipment, disposal of waste, and aseptic technique. Performs central sterile supply duties. Assembles, operates, and maintains therapeutic equipment. Provides field medical care in contingency operations and disasters. Performs basic life support and triage in emergency situations. Serves as member of primary emergency medical response to in-flight emergencies, aircraft mishaps, and potential mass casualty scenarios for on- and off-base incidents. Operates emergency medical and other vehicles. Loads and unloads litter patients. Front-line preventionist who identifies potential health risks and provides preventive counseling. Performs paraprofessional portions of preventative health assessments and physical examinations. Performs medical record reviews in order to determine medical qualification for deployment or various duty positions. Identifies medical conditions that may disqualify a member for worldwide duty and assists provider with initiation of physical profile. Assists with oversight of grounding and waiver management follow-up systems. Participates in contingency or disaster field training, exercises, and deployments. Assists flight surgeon with aircraft mishap and physiological incident response, investigation, and reporting. Augments search and rescue flying squadrons. Assists flight surgeons with readying units for deployments. Maintains inpatient and outpatient medical records. Prepares and submits administrative reports. Manages supplies and equipment, submits and executes budgets. Supervises personnel, conducts training, and schedules for duty

2.2. Schedules in-service training in new procedures, techniques, and equipment. Provides required basic life support training. Conducts or schedules periodic disaster training, fire drills, and evacuation procedures. Provides medical training to include agencies and personnel other than medical. Training may include areas such as emergency medical technician and self-aid buddy care.

*2.3. Performs duty as an IDMT at deployed operating locations and fixed sites. Deploys as Squadron Medical Element (SME) member with operational squadrons. Renders medical and dental treatment, provides emergency care, recommends/coordinates evacuation to locations where definitive medical treatment facilities are available. Gathers, interprets, and disseminates medical intelligence/threat data. Performs medical site surveys and submits recommendations/analysis to applicable command authorities. Establishes preceptorship and provides forward area health care IAW Air Force, OSHA, FDA, and DOD guidelines in an austere or bare-base environment. Establishes medical relationship(s) with joint and multi-national forces. Administers immunizations as required, maintains pharmacy/dispenses medications, performs low complexity laboratory tests. Performs bioenvironmental, public health, medical logistics, and medical administration duties.

2.4. Performs aeromedical evacuation (AE) duties. Prepares patients and equipment for flight. Prepares aircraft for patient enplaning. Enplanes and deplanes ambulatory and litter patients. Inventory, loads and unloads baggage. Functions as an aeromedical evacuation crewmember. Assists flight nurse with in-flight patient care and documentation. Monitors safety and security of patients, crew and the aircraft during in-flight or ground operations. Operates specialized aircraft life support equipment, medical devices and aircraft systems related to patient care. Provides emergency care for patients in event of medical or aircraft emergency. Performs, when tasked, as a member of a mobile aeromedical staging facility (MASF) during field training and deployment for contingency operations.

- 2.5. Performs allergy and immunization (AI) duties. Manages immunotherapy care and performs diagnostic tests as ordered by physician. Utilizes computer based patient information. Prepares allergenic extracts and specific allergy treatment extracts. Performs tuberculosis and lung fungus testing. Performs allergy skin testing. Performs basic pulmonary functions studies. Administers vaccines IAW current guidelines and documents patient's records. Performs emergency care for treatment of anaphylaxis. Provides post immunization instructions in regard to expected reactions and proper care of vaccination sites. Provide oversight of immunization processes. Arranges, schedules and supervises mass immunizations.
- 2.6. Performs neurology duties. Prepares patients for examination, treatment, and diagnostic procedures. Assists physician with diagnostic procedures and treatments. Assembles, operates, maintains and performs routine user maintenance of electroencephalographic and electromyographic equipment. Assists in performing special electroencephalographic and electromyographic procedures. Ensures appropriate care and storage of tracings and reports.
- 2.7. Performs critical care duties. Provides nursing care for patients in various intensive care units. Assists with patient examinations and special procedures including mechanical ventilation. Assists with cardiovascular and neurovascular procedures and hemodialysis. Prepares patient with special equipment for transfers.
- 2.8. Performs hyperbaric medical technician duties. Assists the physicians and nurses in the evaluation and provision of care to patients referred for hyperbaric treatment and/or hyperbaric medical research. Provides emergency care to include mechanical ventilation, cardiac and diabetic monitoring, and IV management in the hyperbaric environment. Prepares patients for examination, treatment and diagnostic testing and conducts transcutaneous oxygen assessments of threatened limbs in ambient and hyperbaric conditions. Provides wound care and debridement for patients with chronic non-healing wounds. Performs primary duties as inside observer during patient treatments or research exposures, and secondary duties as chamber operator. Maintains digital image repositories. Conducts testing and evaluation studies of medical equipment for use in the hyperbaric environment.
- 2.9. Performs hemodialysis duties. Prepares patient and performs procedures using specialized renal dialysis equipment.
- 2.10. Performs Licensed Practical Nurse (LPN) duties: Utilizes the nursing process for patients by promoting and maintaining health, preventing disease and disability, caring for and rehabilitating individuals who are experiencing an altered health state, while contributing to the ultimate quality of life until death. Actively participates in and leads the planning, implementation, and evaluation of nursing care in all settings, where patient care takes place, with the responsibility of carrying out assignments to completion. Performs assessment and analysis of patient health status, identifies health goals, recognizes subtle changes in conditions, interprets these changes, and immediately determines appropriate course of action.
- 2.11. Manages and directs medical service resources. Coordinates medical service activities with executive and clinical management teams.

3. Specialty Qualifications:

3.1. Knowledge. The following knowledge is mandatory for award of AFSC indicated:

*3.1.1. 4N0X1/X1X. Medical terminology, anatomy and physiology; nursing theory, techniques and procedures; nursing assessment; team nursing; patient needs; emergency medical treatment to include cardiopulmonary resuscitation; aseptic technique; medical ethics and legal aspects; prescribed drugs/immunizations and their administration; population health concepts; operating and maintaining therapeutic equipment; and transportation of sick and wounded; risk management; military hygiene and sanitation; risk management; fundamentals of primary care management (PCM); preventive medicine and counseling techniques; physical examinations and standards, contingency operations, disaster preparedness and chemical warfare; flight physiology fundamentals; maintenance of the human weapon system; and operational readiness of the war fighter.

3.1.2. 4N0X1B. Neurological patient examination, treatment, and diagnostic procedures; and operation and user maintenance of electroencephalographic, electromyographic, and other neurodiagnostic equipment.

3.2. Education. For entry into this specialty, completion of high school or a GED is required with courses in general science, biology, psychology, and chemistry is desirable.

3.3. Training. The following training is mandatory for the award of the AFSC indicated:

3.3.1. 4N031. Completion of a basic aerospace medical service specialty course.

3.3.2. 4N031B. Completion of a basic neurology technician course.

*3.3.3. 4N0X1C Completion of IDMT Course and certification at the host medical treatment facility is mandatory. Current NREMT-B certification is mandatory.

3.4. Experience. The following experience is mandatory for the award of AFSC indicated:

3.4.1. 4N051/51X. Qualification in and possession of AFSC 4N031/31X. Experience performing functions such as care and treatment of patients, operating and maintaining therapeutic equipment, and properly administering parenteral immunizing biologicals.

3.4.2. 4N071. Qualification in and possession of AFSC 4N051/X1. Also experience performing or supervising functions such as nursing activities; care and treatment of patients; operating and maintaining therapeutic equipment; conducting paraprofessional portions of physical examinations; and assisting in medical treatment of patients.

3.4.3. 4N091. Qualification in and possession of AFSC 4N071. Experience managing functions such as medical and related patient care and administrative activities.

3.5. Other. The following are mandatory as indicated:

3.5.1. For entry into this specialty:

3.5.1.1. Qualification to operate government vehicles according to AFI 24-301, Vehicle Operations.

3.5.1.2. See attachment 39 for additional other entry requirements.

3.5.2. For entry into B shred, prior qualification in and possession of PAFSC 4N051/71.

3.5.2.1. For entry, award, and retention of shred out B, no record of emotional instability.

*3.5.3. For entry into 4N0X1C the following is mandatory:

3.5.3.1. Prior qualification in and possession of PAFSC 4N051/71 and 4 years experience practicing as a 4N0XX with two years of direct patient care time.

3.5.3.2. Normal color vision as defined in AFI 48-123, Medical examinations and standards.

3.5.3.3. For entry, award, and retention of the C shredout, Immunization Technician Back-up (IBT) qualification is mandatory.

3.5.4. For entry, award and retention of the C shredout, no record of emotional instability and qualification to perform duties at an isolated location according to the provisions of AFI 48-123, *Medical Examination and Standards*.

3.5.5. For award and retention of AFSCs 4N031/4N051/51X/71X, certification from the National Registry of Emergency Medical Technicians (NREMT) as an emergency medical technician-Basic (EMT-B) is mandatory. After initial certification, continued certification is mandatory. **NOTE:** Individuals who possess a current State EMT-Paramedic or NREMT-Paramedic certification exceed the NREMT-B requirement and are not required to also maintain a NREMT-B certification.

***4. *Specialty Shredouts**

Suffix

Portion of AFS to Which Related

B Neurology

*C Independent Duty Medical Technician

NOTE: Suffix B applies to 1-, 3-, and 5-skill levels, Suffix C applies to 5- and 7-skill levels only.

Attachment 39

*ADDITIONAL MANDATORY REQUIREMENTS FOR AFSC ENTRY (Change effective 1 Jul 04)

Introduction

1. This attachment establishes minimum requirements for:

1.1. Aptitude:

1.1.1. Mechanical, administrative, general, or electronic (MAGE) aptitude scores derived from the Armed Forces Vocational Aptitude Battery or Armed Forces Classification Test.

1.1.2. Strength aptitude codes are reflected in Column X and identify strength standards required for entry into each AFSC. Strength aptitude is defined in AFI 36-2101, *Classifying Military Personnel (Officers and Enlisted)* and testing procedures for retrainees are outlined in AFI 36-2626, *Airman Retraining Program*.

Code Demonstrated by Weight Lift of

E	Unknown
F	less than 40 lbs.
G	40 lbs.
H	50 lbs.
J	60 lbs.
K	70 lbs.
L	80 lbs.
M	90 lbs.
N	100 lbs.
P	110 lbs.

1.2. Physical profile series factor (PULHES), as defined in AFI 48-123, *Medical Examination and Standards*.

1.3. Other AFSC entry requirements or restrictions:

1.3.1. Column M reflects AFSCs authorized for use without shredouts.

1.3.2. Column N reflects AFSCs not open to non-United States citizens. AFSCs identified in this column are open to United States nationals.

1.3.3. Column O reflects AFSCs currently not authorized for award to enlisted women.

2. Refer to paragraph 3 of individual specialty descriptions for additional AFSC entry requirements.

NOTE:

Change for ASVAB minimums effective 1 Jul 04

***MANDATORY AFSC ENTRY REQUIREMENTS**

AFSC	Note(s)	APTITUDE					PHYSICAL PROFILE						OTHER		
		M	A	G	E	X	P	U	L	H	E	S	M	N	O
*1A0X1	3			55		K	1	1	1	1	2	1		X	
*1A1X1B	1, 3	47			28	K	1	1	1	1	2	1		X	
*1A1X1C	3			57		K	1	1	1	1	2	1		X	
*1A2X1	3			57		K	1	1	1	1	2	1		X	
*1A3X1	3				70	G	1	1	1	1	2	1		X	
*1A4X1	3			55		G	1	1	1	1	2	1		X	
*1A5X1	3				70	G	1	1	1	1	2	1		X	
*1A6X1	3		28			G	1	1	1	1	2	1		X	
*1A7X1	1, 3	60			45	J	1	1	1	1	2	1		X	
*1A8X1				72		G	1	1	1	1	2	1	X	X	
*1C0X1			41			G	3	3	3	2	3	3		X	
*1C0X2			41			G	3	3	3	2	3	3		X	
*1C1X1	3			55		G	1	1	1	1	1	1		X	
*1C2X1	3			44		K	1	1	1	1	1	1		X	X
*1C3X1				49		G	2	2	2	1	2	1		X	
*1C4X1				49		K	1	1	1	1	2	1		X	X
*1C5X1A				55		G	2	2	2	1	1	1		X	
*1C5X1B				55		G	2	2	2	1	1	1		X	
*1C5X1C				55		G	2	2	2	1	1	1		X	
*1C6X1	3				60	G	2	2	2	2	2	1		X	
*1N0X1				57		G	3	3	3	2	3	1		X	
*1N1X1				66		G	3	3	3	2	3	1		X	
*1N2X1				53		G	3	2	3	1	2	1		X	
*1N3XXX				72		G	3	3	3	1	2	1		X	
*1N4X1				62		G	3	3	3	2	2	1		X	
*1N5X1				72		G	3	3	3	1	3	1		X	
*1N6X1				62		G	3	3	3	1	2	1		X	
*1S0X1				55		G	3	2	2	2	2	2			
*1T0X1				55		K	1	1	1	1	2	1		X	
*1T1X1				24		K	2	2	2	2	3	1		X	
*1T2X1				44		K	1	1	1	1	1	1		X	X
*1W0X1	2			66	50	H	2	3	1	2	2	1	X	X	
*1W0X1A				66		H	2	3	1	2	2	1		X	
*2A0X1A					70	K	3	3	3	1	3	2		X	
*2A0X1B					70	J	3	3	3	1	3	2		X	
*2A0X1C					70	J	3	3	3	1	3	2		X	
*2A0X1D					70	J	3	3	3	1	3	2		X	
*2A3X1A					70	L	3	3	3	1	3	2		X	
*2A3X1B					70	L	3	3	3	1	3	2		X	
*2A3X1C					70	L	3	3	3	1	3	2		X	
*2A3X2					70	K	3	3	3	1	3	2		X	
*2A3X3A		47				L	3	3	3	1	3	2		X	
*2A3X3B		47				L	3	3	3	1	3	2		X	
*2A3X3E		47				L	3	3	3	1	3	2		X	
*2A3X3F		47				L	3	3	3	1	3	2		X	
*2A3X3G		47				L	3	3	3	1	3	2		X	
*2A3X3H		47				L	3	3	3	1	3	2		X	
*2A5X1A		47				L	3	3	3	1	3	2		X	
*2A5X1B		47				L	3	3	3	1	3	2		X	
*2A5X1C		47				L	3	3	3	1	3	2		X	

AFSC	Note(s)	APTITUDE					PHYSICAL PROFILE						OTHER		
		M	A	G	E	X	P	U	L	H	E	S	M	N	O
*2A5X1D		47				K	3	3	3	1	3	2		X	
*2A5X1E		47				L	3	3	3	1	3	2		X	
*2A5X1F		47				L	3	3	3	1	3	2		X	
*2A5X1G		47				L	3	3	3	1	3	2		X	
*2A5X1H		47				K	3	3	3	1	3	2		X	
*2A5X2A		56				N	3	3	3	1	3	2		X	
*2A5X2B		56				N	3	3	3	1	3	2		X	
*2A5X2C		56				N	3	3	3	1	3	2		X	
*2A5X3A					70	K	3	3	3	1	3	1		X	
*2A5X3B					70	K	3	3	3	1	3	1		X	
*2A5X3C					70	J	3	3	3	1	3	1		X	
*2A5X3D					70	J	3	3	3	1	3	1		X	
*2A6X1B		56				G	3	3	3	1	3	2		X	
*2A6X1C		40				J	3	3	3	1	3	2		X	
*2A6X1D		40				J	3	3	3	1	3	2		X	
*2A6X1E		40				J	3	3	3	1	3	2		X	
*2A6X2	2	47			28	H	3	3	3	1	3	2		X	
*2A6X3		56				N	3	3	3	1	3	1		X	
*2A6X4		47				J	3	3	3	1	3	2		X	
*2A6X5		56				K	3	3	3	1	3	2		X	
*2A6X6	2	41			61	K	3	3	3	1	3	2		X	
*2A7X1		47				H	3	3	3	1	3	2		X	
*2A7X2					44	G	3	3	3	1	3	3		X	
*2A7X3		47				J	3	3	3	1	3	2		X	
*2A7X4		40				J	3	3	3	1	3	3		X	
*2E0X1					70	H	3	3	3	2	3	2		X	
*2E1X1					70	K	3	3	3	2	3	3		X	
*2E1X2					70	H	3	3	3	2	3	2		X	
*2E1X3	4				70	J	3	3	3	2	3	3		X	
*2E1X4					70	J	3	3	3	2	3	3		X	
*2E2X1					70	J	3	3	3	2	3	3	X	X	
*2E6X2		47				L	3	3	1	2	3	1		X	
*2E6X3					45	K	1	1	1	2	2	1		X	
*2F0X1	2	47			38	K	1	1	1	1	2	1		X	
*2G0X1					56	G	3	3	3	2	3	3		X	
*2M0X1					70	G	2	2	2	1	1	1	X	X	
*2M0X1A					70	K	2	2	2	1	1	1		X	
*2M0X1B					70	G	2	2	2	1	1	1		X	
*2M0X2		47				M	2	2	2	1	1	1		X	
*2M0X3					50	K	2	2	2	1	1	1		X	
*2P0X1					70	J	3	3	3	2	3	2		X	
*2R0X1					55	G	3	3	3	2	3	3		X	
*2R1X1					44	H	3	3	3	2	3	3		X	
*2S0X1	1				41	44	J	3	3	3	3	3			
*2S0X2					47		G	3	3	3	3	3			
*2T0X1					35		K	3	3	3	2	2	3		
*2T1X1		40					H	3	3	3	1	2	3		
*2T2X1	2	47			28		J	3	3	3	1	2	3		
*2T3X1		47					J	3	3	3	2	3	3		
*2T3X2A		40					G	3	3	3	2	3	3		
*2T3X2B		40					G	3	3	3	2	3	3		
*2T3X3C		40					G	3	3	3	2	3	3		
*2T3X5		56					J	3	3	3	2	3	3		

AFSC	Note(s)	APTITUDE					PHYSICAL PROFILE						OTHER		
		M	A	G	E	X	P	U	L	H	E	S	M	N	O
*2T3X7			41			G	3	3	3	2	3	3			
*2W0X1	1	60		57		J	3	3	3	2	3	1		X	
*2W1X1C	1	60			45	K	3	3	3	1	3	1		X	
*2W1X1D	1	60			45	K	3	3	3	1	3	1		X	
*2W1X1E	1	60			45	K	3	3	3	1	3	1		X	
*2W1X1F	1	60			45	K	3	3	3	1	3	1		X	
*2W1X1H	1	60			45	K	3	3	3	1	3	1		X	
*2W1X1K	1	60			45	K	3	3	3	1	3	1		X	
*2W1X1L	1	60			45	K	3	3	3	1	3	1		X	
*2W1X1Z	1	60			45	K	3	3	3	1	3	1		X	
*2W2X1		60				G	3	3	3	2	3	1		X	
*3A0X1			28			G	3	3	3	2	3	3			
*3C0X1				64		G	3	3	3	2	3	1		X	
*3C0X2				64		G	3	3	3	2	3	3		X	
*3C1X1			41			J	2	2	2	1	2	1		X	
*3C1X2				44		G	3	3	3	2	3	3		X	
*3C2X1					70	H	3	3	3	2	3	1		X	
*3C3X1				62		G	3	3	3	2	3	3		X	
*3E0X1					28	M	1	1	1	2	2	1			
*3E0X2	2	56			40	K	3	3	3	2	2	3			
*3E1X1	1	47			28	M	3	3	3	2	2	3			
*3E2X1		40				N	3	3	3	2	2	1			
*3E3X1		47				K	3	3	3	2	2	3			
*3E4X1		47				J	3	3	3	2	2	3			
*3E4X2		47				G	3	3	3	2	2	3			
*3E4X3				38		J	3	3	3	2	2	3			
*3E5X1				49		G	3	3	3	2	2	3			
*3E6X1				44		G	3	3	3	2	2	3			
*3E7X1				38		N	1	1	1	2	2	1		X	
*3E8X1	2	60			64	H	3	3	3	1	3	1		X	
*3E9X1				62		H	2	2	2	2	2	1		X	
*3H0X1				72		G	3	3	3	2	3	3		X	
*3M0X1				24		H	3	3	3	3	3	3			
*3N0X1				72		G	3	3	3	3	3	3			
*3N0X2				72		H	3	3	3	3	3	1		X	
*3N1X1X	1		21	24		G	3	2	1	2	3	1			
*3N2X1	1		21	24		G	3	2	1	2	3	1			
*3P0X1				33		K	2	2	2	1	2	1		X	
*3P0X1A				33		K	2	2	2	1	2	1		X	
*3P0X1B		60				K	2	2	2	1	2	1		X	
*3S0X1			41			G	3	3	3	2	3	3			
*3S1X1	1		41	44		G	3	3	3	3	3	1			
*3S2X1				59		G	3	3	3	3	3	3			
*3U0X1				66		G	3	3	3	2	3	3			
*3V0X1				44		G	3	3	3	2	3	3		X	
*3V0X2				44		H	2	2	2	2	1	1		X	
*3V0X3				62		J	2	2	2	2	1	1		X	
*4A0X1				44		G	3	3	3	2	3	3			
*4A1X1				44		H	3	3	3	3	2	3			
*4A2X1					70	H	2	2	2	3	3	1			
*4B0X1				49		J	3	3	3	3	2	3			
*4C0X1				55		G	2	2	2	2	3	1			
*4D0X1				44		G	3	3	3	2	3	2			

AFSC	Note(s)	APTITUDE					PHYSICAL PROFILE						OTHER		
		M	A	G	E	X	P	U	L	H	E	S	M	N	O
*4E0X1				44		H	3	3	3	2	2	2			
*4H0X1				44		G	3	3	3	3	3	3			
*4J0X2				49		G	1	1	1	2	2	1			
*4J0X2A				49		G	1	1	1	2	2	1			
*4M0X1				44		G	1	1	1	1	2	1			
*X4N0X1				44		K	1	1	1	1	2	1			
*4N0X1				44		G	2	2	2	2	2	2	X		
*4N0X1B				44		G	2	2	2	2	2	1			
*4N0X1C				44		G	2	2	2	2	2	1			
*4N1X1				44		G	3	3	2	3	3	3	X		
*4N1X1B				44		G	3	3	2	3	3	3			
*4N1X1C				44		G	3	3	2	3	3	3			
*4N1X1D				44		G	3	3	2	3	3	3			
*4P0X1				44		H	2	2	2	2	2	1			
*4R0X1				44		G	3	3	3	2	3	3			
*4R0X1A				44		G	3	3	3	2	3	3			
*4R0X1B				44		H	3	3	3	2	3	3			
*4R0X1C				44		H	3	3	3	2	3	3			
*4T0X1				62		G	3	3	3	3	3	3			
*4T0X2				44		G	3	3	3	3	3	3			
*4T0X3				44		G	3	3	3	3	3	3			
*4V0X1				55		G	3	3	3	2	2	3	X		
*4V0X1A				55		G	3	3	3	2	2	3			
*4Y0X1				44		G	3	3	3	2	3	3			
*4Y0X2				66		G	2	1	2	2	2	1			
*5J0X1				51		G	3	3	3	3	3	3			
*5R0X1	1		35	44		G	3	3	3	2	3	3			
*6C0X1				72		G	3	3	3	2	3	3			
*6F0X1				57		G	3	3	3	3	3	3			
*7S0X1				44		G	2	2	2	2	2	1		X	
*8A100	3			47		G	3	3	3	2	3	3			
*8A200						G	3	3	3	3	3	3			
*8B000				49		G	1	2	1	2	2	1			
*8B100				49		G	1	2	1	2	2	1			
*8B200				49		G	1	2	1	2	2	1			
*8C000						G	3	3	3	2	2	3			
*8D000				72		G	3	3	3	2	2	1		X	
*8E000				24		G	3	3	3	3	3	3			
*8F000	1		41	62		G	3	3	3	2	3	1			
*8G000				24		G	1	1	1	1	1	1		X	
*8J000				33		K	2	2	2	2	2	1			
*8M000			28			K	2	1	1	2	2	1		X	
*8P000				44		N	1	1	1	2	2	1		X	
*8P100						G	3	3	3	3	3	3		X	
*8R000				24		G	1	1	1	3	2	1			
*8S000		40				H	2	2	2	2	2	1		X	
*8T000				24		G	2	2	2	2	2	1			
9A000															
9A100															
9A200															
9A300															
9C000						G	3	3	3	3	3	3			
9D000				47		G	3	3	3	3	3	3			

AFSC	Note(s)	APTITUDE					PHYSICAL PROFILE						OTHER		
		M	A	G	E	X	P	U	L	H	E	S	M	N	O
9E000						G	3	3	3	3	3	3			
9F000						G	3	3	3	3	3	3			
9G100						G	3	3	3	3	3	3			
9J000															
*9L000				72		G	3	3	3	1	2	1		X	
9P000															
9R000															
*9S100	2	88			85	K	2	2	2	2	2	1		X	
9T000															
9T100															
9T200															
9U000															
9U100															

NOTES:

1. Dual aptitude (or)
2. Dual aptitude (and)
3. See entry specialty description for physical requirements.
4. AFSC J2E1X3 is not authorized for award to enlisted women.

Attachment 40

SPECIAL EXPERIENCE IDENTIFIERS (Changed 31 Oct 04)

Introduction

1. Special Experience Identifiers (SEI). The SEIs in this attachment identify special experience and training not otherwise identified within the military personnel data system (MilPDS). SEIs complement the assignment process but are not substitutes for AFSCs, CEM codes, prefixes, suffixes, SDIs, RIs, personnel processing codes, and professional specialty course codes. They are established when identifying experience or training is critical to the job and person assignment match, and no other identification is appropriate or available. SEIs permit rapid identification of a resource already experienced to meet unique circumstances, contingency requirements, or management needs. They provide a means to track individuals and identify positions requiring or providing unique experience or training that otherwise would be lost. SEIs may be used to better distribute personnel and optimize the job and person match insofar as possible.

2. Authorized AFSCs. Normally, AFSCs and CEM codes listed as authorized for use with SEIs refer to the basic AFSC plus all shredouts. All authorized skill levels of the basic AFSC are listed, including 9-skill levels and CEMs. If an AFSC is listed with the first 5 digits and an "X" in the 6th position, i.e.: 2W151X, then the SEI is authorized for use with the basic AFSC and all suffixes authorized with that AFSC. If an "X" is used in the skill level position it means that all skill levels are authorized for use with the SEI.

3. SEI Structure. The SEI code is composed of three numeric characters (three alphanumeric characters for Air Intelligence Agency SEIs which are described in attachment 41). Individual characters within the codes have no specific meaning. Most SEIs are authorized for award with specific AFSCs; some are authorized with any AFSC.

4. Establishing SEIs. Requests to establish, delete, or revise SEIs must be submitted according to the instructions in paragraph 5 of this manual.

5. SEI Field in the MilPDS. SEIs that may be concurrently recorded in an airman record are currently set to one with the control AFSC (CAFSC), five with the primary AFSC, five with the 2AFSC, four with the 3AFSC, three with the 4AFSC, and one in the general SEI area. Computer edits ensure the AFSC-SEI combinations are valid. The general area is used for SEIs authorized with any AFSC.

6. Computer-Generated SEI Award Notification (AFCSM 36-699, *Personnel Data Systems*, volume 1). The SEI is designated with the CAFSC when an enlisted airman is assigned to a unit manpower document (UMD) position identified with an SEI. If the UMD position is not identified with a specific SEI, any authorized SEI may be designated with the CAFSC when it is known that an individual working in that UMD position will gain special experience. After experience and training requirements have been satisfied, computer suspense notification will be provided as a reminder to award the SEI. Award suspense is performed for numeric SEIs only.

SEI Code	Title	Explanation/Designation Criteria	Authorized AFSCs/ CEM Codes		
*001	Arms Control	Requires completion of course AFACC-001 (PDS code B3I), 9 months of experience, and commander's recommendation.	2AXXX 2M072 2W071 3A0X1 3V072	2M090 2M073 2W1XX 3P0X1	2M071 2R1X1 2W2XX 2R090
002	Joint Military Intelligence College (JMIC)	Requires graduation from the JMIC, Master of Science in Strategic Intelligence (MSSI), Bachelor of Science in Intelligence (BSI), or Undergraduate Intelligence Program (UGIP).	1NX00 8D000	1NX7X	1NX9X
004	Orderly Room/Unit Administration	Used to identify Health Services Management personnel and positions (AFSC 4A031/51/71) in Medical Treatment Facility orderly rooms that will convert to AFSCs 3S031/51/71. HQ AFPC/DPPAC will provide specific guidance and instructions on the application and award of this SEI via message.	3S031/51/71 4A031/51/71		
009	Wholesale Logistics Experience	Member must have completed a 3-year career-broadening program in an AFMC or Defense Logistics Agency (DLA) activity. HQ AFPC/DPAAD awards SEI only.	2S000	2S071	2S090
011	Modeling and Simulation (M&S)	Requires recommendation by the M&S activity director and unit commander and completion of the on-line Air Force Modeling and Simulation Introductory Course (PDS Code K6I) and either (1) 9 months of experience in a valid M&S position overseas (e.g.) Korea Air Simulation Center and the Warrior Preparation Center or (2) 15 months of experience in a valid M&S position in the CONUS.	1C5X1 1N1X1 3C0XX 3S0XX	1C6X1 1N4X1 3C2X1 3S2X1	1N0X1 3A0XX 3C3X1
*013	Data Formatting Equipment Operator	Requires 6 months of experience and supervisor's recommendation.	2AXXX	2R090	
014	AFOSI Technical Services	Requires completion of AFOSI Basic Technical Agents Course (BTAC), 655AA7S071-004 (PDS code ZQY), plus certification by HQ AFOSI Technical Services Program Division.	7SXXX		
015	Special Technical Operations	Requires recommendation and certification by the Joint Staff.	1C3XX 2SXXX 3C2XX	1C5XX 3AXXX	1C6XX 3C000
*016	Quality Air Force (QAF) Advisor	Requires a minimum of 100 hours of quality related training by a professional body such as the Air Force Quality Institute or American Society for Quality Control; 1 year of experience as a Quality Advisor to an organizational commander when more than 50 percent of individual's time is spent working quality issues or 6 months of experience when 100 percent of time is spent working quality issues; and wing or equivalent commander recommendation. NOTE: Individuals previously qualified in SEI 092 - Air Force Quality Advisor, may be awarded 016 based on	1XXXX 4XXXX 7XXXX	2XXXX 5XXXX 8XXXX	3XXXX 6XXXX 9XXXX

SEI Code	Title	Explanation/Designation Criteria	Authorized AFSCs/ CEM Codes
		their prior qualification.	

SEI Code	Title	Explanation/Designation Criteria	Authorized AFSCs/ CEM Codes		
*017	Quality Air Force (QAF) Facilitator	Requires graduation from a QAF facilitator course; facilitate or co-facilitate minimum of two process action teams, includes quality councils, other teams such as natural work teams, and semi-par groups in formal courses at the Air Force Quality Institute or other organization teaching QAF; successfully demonstrate facilitation skills from start to finish under mentorship of a QAF qualified facilitator; and possess QAF Facilitator Certificate issued by a wing or equivalent commander. NOTE: Individuals previously qualified in SEI 093 - Air Force Quality Facilitator, may be awarded 017 based on their prior qualification.	1XXXX 4XXXX 7XXXX	2XXXX 5XXXX 8XXXX	3XXXX 6XXXX 9XXXX
*018	Quality Air Force (QAF) Instructor	Requires completion of all five formal QAF core courses and determination of proficiency to teach content material; proficiency determination in instructor areas of presentation and platform skills by a QAF Master Instructor; successful evaluation by a QAF Master Instructor, and possess a QAF Instructor Certificate issued by wing or equivalent commander.			
*019	Quality Air Force (QAF) Master Instructor	Requires qualification as a QAF Instructor; have successfully taught all QAF core courses (Awareness, QAF Leaders, QAF Team Leader, QAF Facilitator, and QAF Team Member); successful completion of Advanced Instructional Systems course; successful evaluation by a QAF Master Instructor; and possess a QAF Master Instructor Certificate signed by the Air Force Quality Institute and wing or equivalent commander.			
023	AN/TRC-170 Digital Troposcatter Radio	Requires completion of course E2ASR2E155-014 (PDS code 16T) and 6 months of experience; or 12 months of experience and supervisor's recommendation.	2E000	2E1X1	2E190
024	AN/TYC-39 and/or AN/TTC-39A	Requires completion of course E5ASA29570-000 (PDS code 3KR), E5ASA29570-001 (PDS code 2J9), or E5ASA30554-007 (PDS code 3KT) and 6 months of experience; or 12 months of experience plus supervisor's recommendation.	2E251/71/91		
025	Circuit Card Repair (CCR) Maintenance Technician	Requires completion of the following courses: J4AMF/ASF/AST30000-110 (PDS code 17G), J4AMF/ASF/AST30000-113 (PDS code 17F), 12 months of experience, and supervisor's recommendation.	2A051X 2A371 2A553X 2A672 2P051 2W171	2A071X 2A352 2A573X 2A656 2P071	2A351 2A372 2A652 2A676 2W151

SEI Code	Title	Explanation/Designation Criteria	Authorized AFSCs/ CEM Codes
026	Deployable Power Generation and Distribution System (DPGDS)	Requires completion of courses J5AZA3E052-001 (PDS code XV8) and J5AZA3E052-002 (PDS code YWG), possession of a 5- or 7-skill level in AFSC 3E0X2, and supervisor's recommendation.	3E052 3E072

SEI Code	Title	Explanation/Designation Criteria	Authorized AFSCs/ CEM Codes		
030	KN-S4100 Digital Telephone Switching System	Requires supervisor's recommendation and either (1) completion of course J5AZA36251-002 (PDS Code OKA) and 6 months of experience, or (2) 12 months of experience.	2E000	2E690	2E6X3
031	Crime Prevention/ Resources Protection	Requires (1) completion of AFIT course WCIP07A, Crime Prevention Theory, Practice, and Management (PDS code 1F2); (2) 12 months of experience in crime prevention/resources protection duties; and (3) recommendation by the Base Chief of Security Police.	3P0XX		
032	Budget Experience	Requires either (1) 12 months of experience in a budget position; or (2) completion of the advanced budget training course and 6 months of experience in a budget function.	6F000	6F0X1	
033	Digital Telephone Switching Systems, Digital Multiplex Switch 100/200 and Meridian Stored Logic 100/200	Requires supervisor's recommendation and either: (1) 12 months of experience; or (2) 6 months of experience and completion of one of the following courses: J3AZR36251-003, Digital Switching Systems Technician (PDS code 65F); J1ASC36251-068, DMS 100/200 Systems Maintenance (Scope Dial) (PDS code 1GY); J1ASC36251-074, DMS 100 System Translations (Scope Dial) (PDS code 3J4); J1ASC36251-088, Translations (BIDDS) (PDS code 9FX); or J1ASC36251-089 Maintenance (BIDDS) (PDS code 9FY), or J3AZR2E653010, Digital Switching (NORTEL) (PDS Code 859).	2E000	2E690	2E6X3
035	Forward Area Refueling Point (FARP)	Award requires successful completion of Phase I, II, and III FARP training and completion of Physiological Training; 6 months of experience and a minimum of 4 FARP missions; successful completion of CDC requirements for AFSC 2F051; Fuels Management Flight Commander's recommendation and squadron commander's certification.	2FXXX		
036	Cryotainer Maintenance	Award requires completion of course J3AZR2F051-005 (PDS code DDG), 3 months of experience working in a cryogenics storage function, supervisor's recommendation, and commander's certification.	2FXXX		
037	Cryogenic Fluid Production	Requires completion of Cryogenic Fluid Production course and 3 months of experience working in a cryogenic plant or in production of cryogenic fluid.			
039	Aviation Fuels Monitor	Requires completion of 3AZR63150-1, Aviation Fuels Monitor course, C3AZR63150-001 or CAST63150-005, Fuels Quality Control Specialist (PDS code BYP), plus 6 months of experience.	2FXXX		

SEI Code	Title	Explanation/Designation Criteria	Authorized AFSCs/ CEM Codes
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SEI Code	Title	Explanation/Designation Criteria	Authorized AFSCs/ CEM Codes		
*040	Aviation Fuels Accounting	Requires completion of Defense Energy Support Center (DESC) Fuels Automated System basic course, DESC Inventory Accounting course, six months experience performing accounting duties, completion of all Resource Control Center core tasks, plus supervisor and Fuels Management Team recommendation.	2FXXX		
042	Special Planner	Requires completion of a Special Plans course or seminar and practical special plans experience. Adequacy of special plans experience will be determined by the MAJCOM Special Planner and approved by HQ USAF/XOXP.	Any AFSC		
045	Tactical Air Control System Direct Air Support Center/Air Support Operations Center (TACS DASC/ASOC)	Requires 6 months of experience in either a DASC or ASOC.	Any AFSC		
046	Tactical Air Control System Airborne Battlefield Command and Control Center (TACS)	Requires 12 months of experience.	1A3XX 1N0X1 2A3X1C	1A4XX 2A0X1B 2A590	1N000 2A090
048	Joint Operations Planning and Execution System Automated Data Processing (JOPES ADP) End User	Requires the following (1) 12 months of experience in use of JOPES; (2) completion of JOPES User Course (Basic); (3) thorough knowledge of USAF War & Mobilization Plans, volumes I, III, & IV, and procedures described in AFI 10-401, <i>Operation Plan and Concept Plan Development</i> ; and JOPES, volume I through IV; (4) ability to use JOPES ADP to extract TFPDD data.	2GXXX		
*049	Joint Operation Planning and Execution System (JOPES) Automated Data Processing (ADP) Technician	Requires (1) knowledge of USAF War and Mobilization Plans volumes I, III, and IV and procedures described in AFMAN 10-401, <i>Operation Plan and Concept Plan Development</i> , <i>JOPES</i> volumes I and II; (2) knowledge of JOPES ADP modules used to manipulate and analyze OPLAN data; (3) completion of the Contingency Wartime Planning Course and JOPES course; and (4) 12 months of experience in deliberate and crisis action planning.	1XXXX 4XXXX 7XXXX	2XXXX 5XXXX 8XXXX	3XXXX 6XXXX 9XXXX
*050	Contingency Operation/Mobility Planning and Execution System (COMPES) Technician	Requires (1) knowledge of COMPES modules including but not limited to inputting, extracting, manipulating, and analyzing OPLAN related data; (2) completion of the Contingency Wartime Planning Course; and (3) 12 months of experience at major command or wing level in deliberate and crisis action planning.			

SEI Code	Title	Explanation/Designation Criteria	Authorized AFSCs/ CEM Codes		
*051	Worldwide Military Command and Control System (WWMCCS) Intercomputer Network (WIN) Operator	Requires (1) knowledge of WIN operations; (2) completion of the WIN course; and (3) 6 months of experience at major command, numbered Air Force, field operating agency, or wing WIN operations.	1XXXX 4XXXX 7XXXX	2XXXX 5XXXX 8XXXX	3XXXX 6XXXX 9XXXX
*052	Theater Battle Management (TBM) Core Systems	Requires (1) knowledge of TMB command and control system (i.e., CTAPS); (2) completion of the Contingency Wartime Planning Course or Joint Doctrine Air Campaign Course; and (3) 6 months of experience in TBMCS duties.			
053	Ground Control Approach	Requires certification in arrival, arrival assistant, and radar final control, and recommendation by immediate supervisor and commander.	1C1XX		
054	Ground Control Approach Watch Supervisor/Senior Controller	Requires qualification as a Watch Supervisor/Senior Controller.	1C1XX		
055	Control Tower Watch Supervisor/Senior Controller	Requires qualification as a Watch Supervisor/Senior Controller.	1C1XX		
056	Control Tower	Requires certification in local control, ground control, and flight data, and recommendation by immediate supervisor and commander.			
058	Atmospheric Research Equipment	Requires position qualification in atmospheric research equipment; 12 months of experience; and supervisor's recommendation.	RI 9S100		
061	HQ/MAJCOM Time Phase Force Deployment Data (TFPDD) Analyst (Established 31 Oct 02)	Award requires (1) 12 months experience in deliberate and crisis action planning; (2) knowledge of USAF War & Mobilization Plans Volumes I, III, IV and V procedures described in AFMAN 10-401, VI CJCSM 3122.01 & 03 and JOPES Vols I & II; (3) ability to use JOPES ADP to write TFPDD or manipulate and analyze OPLAN data; (4) completion of the Contingency Wartime Planning and Joint Operation Planning and Execution System User Course (Basic).	2GXXX		
*062	Deliberate and Crisis Action Planning Execution Segments Automated Data Processing (DCAPES ADP) Analyst (Established 31 Oct 02)	Award requires: (1) completion of Deliberate and Crisis Action Planning and Execution Segments End User Course (Basic); (2) thorough knowledge of USAF War and Mobilization Plans volumes I, III, & IV and procedures described in AFI 10-401, <i>Operation Plan and Concept Plan Development</i> , and JOPES volumes I thru IV; (3) completion of the Contingency Wartime Planning Course; (4) 12 months of experience at MAJCOM or wing level in deliberate and crisis action planning;	1XXXX 4XXXX 7XXXX	2XXXX 5XXXX 8XXXX	3XXXX 6XXXX 9XXXX

SEI Code	Title	Explanation/Designation Criteria	Authorized AFSCs/ CEM Codes		
		and (5) 12 months of experience as an analyst and minimum of 12 months experience with JOPES software.			
064	Combat Crew Training	Requires 12 months of experience and certification by immediate supervisor and commander.	1A0XX		
065	Central Flight Instructor Course Instructor	Requires 12 months of experience, be a graduate of Central Flight Instructor Course, and certification by immediate supervisor and commander.	1A0XX		
066	Chief Host Aviation Resource Manager (CHARM) (Established 31 Oct 02)	Requires (1) 7-skill level or above as Aviation Resource Manager (ARM); (2) serving as system administrator for Aviation Resource Management Systems (ARMS) supporting flying operations units, active and inactive flight and jump record folders for rated and nonrated, career enlisted aviators, and operational support flyers and jumpers; (3) completion of the AMWC CHARM course or equivalent; (4) 2 years of (current) ARM experience; (5) operational group commander's recommendation and squadron commander's approval; and (6) annual qualification and proficiency test completion.	1C072	1C092	1C000
070	Fleet Management	Requires fleet management experience and possession of AFSC 2T3X7. <i>NOTE:</i> SEI 070 is established as a transitional SEI and is planned to be deleted from the enlisted classification system 31 Oct 05.	2T3X7		
073	KC-135 Boom Operator	Requires 24 months of experience and certification by immediate supervisor and commander.	1A0XX		
074	EC/KC-135 Boom Operator	Requires 12 months of experience, must possess SEI 073, and be certified by immediate supervisor and commander.	1A0XX		
075	Alert Facility Manager	Requires 12 months of experience and certification by immediate supervisor and commander.			
076	Upgrade Manager				
*084	Aircraft Flight Test	Requires 12 months of experience in flight test and evaluation of new or improved aircraft systems/sub-systems and recommendation by unit commander.	1AXXX 2PXXX 2R071 2R151 2T251	2AXXX 2R000 2R051 2S051 2W1XX	2EXXX 2R090 2R171 2S071
089	CORONET SPARK	Requires 6 months of experience and supervisor's recommendation. Final approval authority for designation is unit commander.	Any AFSC or CEM Code		
*090	Tanker/Airlift	Requires 9 months of experience in an	1A0XX	1A2XX	1C000

SEI Code	Title	Explanation/Designation Criteria	Authorized AFSCs/ CEM Codes		
	Control Element (TALCE)	authorized ALCE position and ALCE commander's recommendation.	1C0X2 2A0X1X 2A590 2A6X2 2E1X3	1C700 2A090 2A5X3X 2E000 3E0X0	1C7X1 2A300 2A600 2E190 3E0X2

SEI Code	Title	Explanation/Designation Criteria	Authorized AFSCs/ CEM Codes		
*095	Operational Test and Evaluation (OT & E)	Requires 24 months of experience as an operational tester assigned to any headquarters or major command operational test activity (OTA) or deputy chief of staff (DCS) responsible for the conduct of OT & E; completion of the Air Force Operational Test and Evaluation Center OT & E Training Course or the Air Force Institute of Technology System 100 (PDS code 2RX) or 229 (PDS code TR9) course; and recommendation by the OTA commander or the DCS.	1AXXX 1C100 1C2X1 1C400 1C6X1 1NXXX 1T2XX 2A300 2A6XX 2A7X3 2FXXX 2RXXX 3P000 4N0X1	1C000 1C1X1 1C300 1C4X1 1C700 1SXXX 2A0XX 2A390 2A790 2A7X4 2GXXX 2SXXX 3P0X1 8E000	1C0X2 1C200 1C3X1 1C600 1C7X1 1T1XX 2A090 2A5XX 2A7X1 2EXXX 2M0XX 3CXXX 3S2XX
PROCUREMENT SEIs					
101	Recruiter, Tier 1	Requires completion of an Air Force Recruiting school and 6 months of experience in an enlisted accession position.	8R000		
102	Recruiter, Tier 2	Requires 6 months of experience in one of the following positions: Military Entrance Processing Station (MEPs) Liaison Supervisor (MLS), MEPs Liaison NCO (LNCO), officer accession recruiter, squadron training, squadron or group operations NCO, squadron marketing NCO, the 345 TRS position (schoolhouse), the 319 TRS position (classification), or any other Recruiting position not covered by Tier 1 or Tier 3.			
103	Recruiter, Tier 3	Requires 6 months experience in one of the following positions: Group or AFRS trainers, Squadron senior trainers, squadron and group operation supervisor, superintendent, Air Staff, AETC IG, and Command Chief Master Sergeant Manager (CCM).			
ACQUISITION SEIs					
*126	Acquisition Logistics, Level I	Requires Acquisition Logistics Level I certification.	2AXXX 2G0XX 2R000 2R071 2TXXX 3C090	2EXXX 2M0XX 2R090 2R1X1 2WXXX 3C0X1	2F0XX 2P0XX 2R051 2S0XX 3C000

SEI Code	Title	Explanation/Designation Criteria	Authorized AFSCs/ CEM Codes		
*127	Acquisition Logistics, Level II	Requires Acquisition Logistics Level II certification.	2AX00 2EXXX 2F051/71/91	2AX5X/7X/9X 2F000 2G000	
*128	Acquisition Logistics Level III	Requires Acquisition Logistics Level III certification.	2G051/71/91 2M05X/7X 2P051/71/91 2R090 2R151/71 2S05X/7X 2TX5X/7X/9X 2WX5X/7X/9X 3C051/71	2M090/00 2P000 2R000 2R051/71 2S090/00 2TX00 2WX00 3C090/00	
CONTRACTING SEIs					
129	Contracting, Level I	Requires Contracting, Level I certification.	6C0XX		
130	Contracting, Level II	Requires Contracting, Level II certification.	6C000	6C051/71/91	
131	Contracting, Level III	Requires Contracting, Level III certification.			
132	Communications-Computer Systems, Level I	Requires Communications-Computer Systems Level I certification.	2EXXX 3C0XX	2G0XX 3C2XX	2P0XX 3C3XX
133	Communications-Computer Systems, Level II	Requires Communications-Computer Systems Level II certification.	2EXXX 2G071 2P051/71/91	2G000 2G091 3C090/00	2G051 2P000 3C05X/7X
134	Communications-Computer Systems, Level III	Requires Communications-Computer Systems Level III certification.	3C251/71/91	3C351/71/91	
150	Contracting-Staff/Supervision	Requires 12 months of experience in management, control, and accomplishment of the unit-contracting mission. This includes staff positions and contracting officer positions involving purchase of supplies, services, and construction in support of local operations. Also requires supervisor's recommendation.	6CXXX		
151	Warranted Contracting Officer	Requires 12 months of experience in pre-award, award, and post-award contracting, requiring the possession and exercise of a contracting officer's warrant to effect the purchase of supplies, services, and construction in support of local operations. It includes pricing and warranted contracting officer actions relating to contract termination. Also, requires supervisor's recommendation.	6CXXX		
153	Contract Administration	Requires 12 months of experience in pre-award, award, and post-award activities related to the administration of contracts to secure supplies, services, and construction in support of local operations. It includes pre-award surveys, production expediting, and contract status determination and reporting.			

SEI Code	Title	Explanation/Designation Criteria	Authorized AFSCs/ CEM Codes		
COMMUNICATIONS-ELECTRONICS SEIs					
161	Mission Support System (MSS) & AFMSS	Requires supervisor's recommendation and either (1) 6 months of experience and completion of one of the following courses: E1ASE30650-020 (PDS2E051 JVW), E3AZR-30650-013 (PDS code JVS), E4AST 30650-014 (PDS code JVS), E3AZR30650-036 (PDS code LQ0), or E4AST-30650-000 (PDS code LQO); or (2) 12 months of experience.	2E251/71	3C251/71	
162	Intratheater Imagery Transmission System (IITS)	Requires supervisor's recommendation and either (1) 6 months of experience and completion of one of the following courses: E3AZR30454-048 (PDS code JT2) or E4AST-30454-095 (PDS code J5X); or (2) 12 months of experience.	2E151/71 2E153/73 2E251/71	2E152/72 2E154/74	
168	WSR - 88D, Next Generation Weather Radar (NEXRAD)	Requires 12 months of experience, satisfactory completion of course E3AZR30351-014 (PDS code M3B), and supervisor's recommendation.	2E000 2E190	2E0X1	
174	AN/GPN-22	Requires 12 months of experience and supervisor's recommendation.	2E000 2E190	2E0X1	
175	TEMPEST Technician	Requires completion of an Emission Security Management Course, E30ZR33S3A-000, PDS Code 40Q, plus 2 years of additional experience assigned to an Information Assurance MAJCOM or Wing Level position.	2EXXX		
176	Command and Control (C2), Air and Space Operations Center (AOC) Systems Administration	Award requires either: Completion of course AOCIQTSYS [PDS: UIJ], combat mission ready certification (as defined in AFI 13-1 AOC Vol 1), and recommendation of supervisor or commander or: Recommendation of supervisor or commander and one of the following: (1) completion of any contingency operations or aerospace expeditionary force (AEF) temporary duty (TDY) tour at an AOC (combined or joint) performing as a C2 system administrator of at least 90 days; or (2) after 6 months of assignment to an AOC entity (combined or joint); or (3) participation in large scale theater air operations or exercises such as Blue Flag, Roving Sands or Joint Task Force Exercise (JTFEX).	3C0X1		
177	UNIX System Administrator	Requires 6 months experience as a UNIX system administrator and supervisor's recommendation.	3C0X1 3C000	3C0X2 3C2X1	3C090
178	Digital European	Requires 6 months of experience and	2E000	2E190	2E1X1

SEI Code	Title	Explanation/Designation Criteria	Authorized AFSCs/ CEM Codes
	Backbone (DEB)	supervisor's recommendation.	

SEI Code	Title	Explanation/Designation Criteria	Authorized AFSCs/ CEM Codes
179	Communications Antenna Systems	Award requires prior qualification in and possession of AFSC 2E6X1. <i>NOTE:</i> SEI 179 will be deleted from the Airman Classification System 31 Oct 03.	2E6X2
180	AN/MST-T1	Requires 12 months of experience and supervisor's recommendation.	2E000 2E031/51/71 2E190
182	AN/MPS-T1	Requires 12 months of experience and supervisor's recommendation.	2E000 2E031/51/71 2E190
186	Secure Communication Systems	Requires prior qualification in and possession of AFSC 2E3X1 <i>NOTE:</i> This SEI will be deleted from the enlisted classification system 31 Oct 03.	2E2X1
187	National Military Command Center Communications-Electronics Systems Maintenance	Requires 12 months of experience and supervisor's recommendation.	2E000 2E190 2E1X3 2E1X4 2E2X1
191	AN/TSC-114 Military Airlift Command Airlift Control Element (ALCE) Reaction Communication (MARC) System	Requires supervisor's recommendation and 6 months of experience in an ALCE or fixed or deployable airlift control center working with a AN/TSC-114 MARC system.	2A090 2A0X1X 2A6X2 2A590 2A5X3X 2E190 2E1X1 2E1X3
195	Radar Sensor Operations Maintenance Evaluation	Requires 6 months of experience and supervisor's recommendation.	1W0X1 2E000 2E0X1 2E190 2E2X1 3C0X2 3E5X1 3V0X2
*200	Engineering Installation (EI)	Requires a minimum grade of SSgt, 7-level AFSC, completion of 211 EIS team chief academy, satisfactory EI quality assurance evaluation, and supervisor's recommendation for certification as EI Team Chief.	2E000 2EX7X 2EX9X 3C071 3C090
202	CEM Quality Control	Requires supervisor's recommendation and either (1) completion of course 3AZR00066 (PDS code RFV) and 6 months of experience, or (2) 12 months of experience.	1C6XX 2EXXX 3C000 3C2XX
205	Strategic Automated Command and Control System (SACCS)	Requires 6 months of experience and supervisor's recommendation.	2E2X1
207	AN/ARC-96	Requires 6 months of experience and supervisor's recommendation.	1A3XX
208	Global Command and Control Systems (GCCS) Systems Administration and Database Support	Requires completion of one of the following courses: E30AR33S0 007 (PDS 5F4), E30AR33S0 009 Z (PDS 6WB), E30AR33S0 000 (PDS 024), or E30AR33S0 006 (PDS 5EN) and 6 months of experience; or 12 months of experience plus supervisor's recommendation.	3C0X1 3C2X1

SEI Code	Title	Explanation/Designation Criteria	Authorized AFSCs/ CEM Codes
211	Red Switch Maintenance	Requires supervisor's recommendation and either (1) 12 months of experience or (2) 6 months of experience and completion of the following course: CCSSTC-SAP-99-001, Switch and Peripherals Maintenance Course.	2E000 2E2X1 2E690 2E6X3
212	AN/GPN-30 (DSDAR) Maintenance	Requires supervisor's recommendation and either (1) completion of course E3AZR2E051026 (PDS code 61F) and 6 months of experience; or (2) 12 months of experience.	2E000 2E0X1 2E190
213	AN/FQS-204 (DASS/STARS) Maintenance	Requires supervisor's recommendation and either (1) completion of course E3AZR2E051027 (PDS code 9UI) and 6 months of experience; or (2) 12 months of experience.	2E000 2E0X1 2E190
214	AN/TPS-75 Maintenance	Requires supervisor's recommendation and either (1) completion of course E3AZR2E051010 (PDS code RVO) and 6 months of experience; or (2) 12 months of experience.	2E000 2E0X1 2E190
215	AN/FMQ-18 (TWR) Maintenance	Requires supervisor's recommendation and 3 months of experience.	2E000 2E0X1 2E190 2E1X1 2E1X2
216	AN/MPN-25 (GCA-2000) Maintenance	Requires supervisor's recommendation and 3 months of experience.	2E000 2E0X1 2E190
217	AN/GPN-20 (ASR) Maintenance	Requires supervisor's recommendation and 3 months of experience.	2E000 2E0X1 2E190
218	AN/TRN-26 (TACAN)	Requires 12 months of experience and supervisor's recommendation.	2E190 2E1X2 2E1X3
220	AN/TRN-41 (TACAN)	Requires 12 months of experience and supervisor's recommendation	2E190 2E1X2 2E1X3
225	Range Operations	Requires 12 months of experience in test and evaluation and recommendation by immediate supervisor.	1C551/71/91/00 1C551D/71D
226	Space Systems	Award requires prior qualification in and possession of AFSC 2E4X1. <i>NOTE:</i> SEI 226 will be deleted from the Airman Classification System 31 Oct 03.	2E1X1
227	Instrumentation and Telemetry Systems	Award requires prior qualification in and possession of AFSC 2E8X1. <i>NOTE:</i> SEI 227 will be deleted from the Airman Classification System 31 Oct 03.	

SEI Code	Title	Explanation/Designation Criteria	Authorized AFSCs/ CEM Codes		
233	Defense Message System	Award requires (1) completion of course E3AZR-3C051-024 (PDS 4IS), or completion of all of the following Lockheed Martin contracted courses: T0000-3X, T00005, T00007, and T00009X or Lockheed Martin instructor versions of these courses (T00004X, T00006, T00008, and T000010X respectively), and (2) 6 months hands-on system administration in direct support of DMS or (3) a minimum of 18 months of hands-on experience, plus supervisor's and commander's recommendation.	3C0X1	3C2X1	
*239	Combat Crew Communications	Identifies trained and experienced personnel in providing conventional communications connectivity and safe passage to support bomber, mobility, or reconnaissance aircrews. Requires: (1) a minimum of 6 months Combat Crew Communications experience (2) certification as level-one technician IAW AFI 11-244, Vol I, and (3) supervisor's recommendation.	3C000	3C1X1	
243	Commercial Communications	Requires supervisor's recommendation and completion of AFQTP 2E6X1-212H.	2E000 2E690 3C2XX	2E190 2E6X3	2E1X1 3C000
244	AN/TPN-19	Requires 12 months of experience and supervisor's recommendation.	2E000	2E0X1	2E190
246	AN/TPS-43		2E1X3		
252	"Strawhat" Communications System				
256	Airborne Command Post	Requires 12 months of experience and supervisor's recommendation.	1A3XX		
269	COMSEC Accounting	Requires 6 months of experience and supervisor's recommendation.	1A3XX	3C0XX	
270	ECCM/ECM	Requires completion of an AETC or equivalent course in electronic countermeasures/counter-counter-measures plus 6 months of experience and supervisor's recommendation.	1A4XX		
276	Defense Satellite Communications System (DSCS) Ground Terminals	Requires 18 months of experience on any of the following systems: AN/TSC-54, AN/MS-46, AN/FSC-78, AN/GSC-49, or AN/GSC-52, plus supervisor's recommendation.	2E000	2E190	2E1X1
277	Tactical Air Control Systems/Combat Control Team	Requires completion of Equipment Proficiency Certification and completion of the unit mobility school, plus supervisor's recommendation.	Any AFSC except 1C5XX		
278	Meridian Stored Logic 1 (MSL 1)	Award requires: (1) 12 months of experience and supervisor's recommendation; or (2) 6 months of experience, completion of an AFETS or commercial course, and supervisor's recommendation.	2E000	2E690	2E6X3
283	Optical Solar Telescope (AN/FMQ-7)	Requires 12 months of experience and supervisor's recommendation.	2E000	2E190	2E1X2
284	Solar Radio Telescope (AN/FRR-95)	Requires 12 months of experience and supervisor's recommendation.	2E000	2E190	2E1X2

SEI Code	Title	Explanation/Designation Criteria	Authorized AFSCs/ CEM Codes
285	RVR-400	Requires 6 months of experience and supervisor's recommendation.	

SEI Code	Title	Explanation/Designation Criteria	Authorized AFSCs/ CEM Codes
286	Global High Frequency (HF) Systems	Requires supervisor's recommendation and either (1) completion of formal training plus 6 months of experience with completion of proficiency training; or (2) 12 months of experience with completion of proficiency training.	2E000 2E190 2E1X3
290	Air Weather Service Defense Meteorological Satellite Program (DMSP) Equipment - MARK IV	Requires 12 months of experience and supervisor's recommendation.	2E000 2E1XX
291	Missile Communications System Evaluator/Instructor	Requires 12 months of experience, completion of task qualifications on respective missile communications system, completion of course Y140005, Information Systems Evaluator/Instructor Course (PDS code 77C), and supervisor's recommendation.	2E000 2E151/71 2E153/73 2E190 2E2X1 2E652/72
292	Satellite Ground Communications	Requires supervisor's recommendation and either (1) completion of a formal course in the AN/TSC-94/94A or AN/TSC-100/100A plus 6 months of experience, or (2) 12 months of experience.	1C6XX 2E000 2E190 2E1X1 2E1X3
297	Personnel Control Team (PCT) Member	Requires Military Personnel Flight Commander recommendation and (1) completion of all mandatory task performance requirements in the Personnel Support for Contingency Operations (PERSCO) Air Force Job Qualification Standard (JQS) and (2) completion of USAF PERSCO Course, E3AZR3S071 012 (PDS code AIR) or an AFPC approved substitute course. NOTE: All JQS qualification training must be completed within 12 months of the date assigned to PERSCO for active duty personnel, and 18 months of date assigned to PERSCO for Guard and Reserve personnel, according to AFI 10-215, <i>Personnel Support for Contingency Operations (PERSCO)</i> .	3S051/71/91

SEI Code	Title	Explanation/Designation Criteria	Authorized AFSCs/ CEM Codes		
299	Manpower and Personnel Base Level (MANPOWER-B) Operator	Requires Military Personnel Flight Commander recommendation and (1) successful completion of USAF MANPOWER-B Systems Course, E3AZR3S071-011/E4AST3S071-009 (PDS code WIM) or an AFPC approved substitute course and (2) completion of all mandatory task performance requirements in the MANPOWER-B Air Force Job Qualification Standard. NOTE: All training must be completed within 12 months of being assigned to Personnel Readiness function or as the PERSCO MANPOWER-B operator for active duty personnel, and 18 months of being assigned to the PRF or as the PERSCO MANPOWER-B operator for Guard and Reserve personnel.	3S031/51/71/91		
MISCELLANEOUS SEIs (continued) -- See SEIs 002-100					
*300	Technical Order Acquisition Verification Management	Requires 12 months of experience and supervisor's recommendation. Applicable to personnel who have been assigned to AF Materiel Command technical order acquisition/verification positions.	1AXXX 2M0XX 3E8XX	2AXXX 2PXXX 4A2XX	2EXXX 2WXXX
301	Air National Guard Readiness Center (ANGRC)	Requires completion of the ANGRC Contingency Support Staff Training Course.	Any AFSC		
302	ICBM Technical Engineering Personnel	Requires supervisor's recommendation, 12 months of technical engineering experience at a SAC ICBM unit, and completion of one of the following courses: C3AZR41170A-000(PDS code UT6), C3AZR-41170A-001 (PDS code PYT), C3AZR41170A-002 (PDS code U8Q), C3AZR-31670G-011 (PDS code UT6), C3AZR31670G-006 (PDS code PYT), or C3AZR31670G-010 (PDS code U8Q).	2M0XX		
303	Retention Office Manager (ROM)	Requires completion of Retention Office Management (ROM) course YPMEC RT (PDS 3QG).	8R000		
305	NCO Preparatory Course Instructor	Requires completion of the NCO Preparatory Course Instructor's course, MLMDC 001 (PDS code UOP).	Any AFSC		
306	Special Operations Force	Requires 6 months of experience in a Special Operations unit tasked with a counterinsurgency, psychological, or unconventional warfare mission, as defined in AFI 10-1301, <i>Air and Space Doctrine</i> .			
307	Flight Safety	Requires either (1) completion of course L3AZR 1S071-004, Flight Safety NCO course (PDS code 8RH) and 6 months of experience and supervisor's recommendation, or (2) 12	2A3XX	2A5XX	2A6XX

SEI Code	Title	Explanation/Designation Criteria	Authorized AFSCs/ CEM Codes
		months of experience and supervisor's recommendation.	

SEI Code	Title	Explanation/Designation Criteria	Authorized AFSCs/ CEM Codes		
308	Base Engine Manager	Requires completion of course C3AZR39270-001 (PDS code 3QV) or course J3AZR2E066-008 (PDS Code T5B) and 6 months of experience in engine manager duties; or 12 months of experience in engine manager duties.	2A300 2A590 2A600	2A390 2A5X1 2A6X1	2A3X3 2A5X2 2R1XX
311	Military Working Dog (MWD) Handler	Requires prior qualification in and possession of AFSC 3P051A, or 3P072A (prior to 31 Oct 97). Award SEI to AFSC 3P0X1 when personnel upgrade from AFSC 3P051A to 3P071.	3P000	3P071/91	
312	Combat Arms	Requires prior qualification in and possession of AFSC 3P051B, or, 3P171 (prior to 31 Oct 97). Award SEI to AFSC 3P0X1 when personnel upgrade from AFSC 3P051B to 3P071.	3P000	3P071/91	
314	Combat Logistics Support Squadron (CLSS)	Award requires 24 months of experience and commander's recommendation.	2A300 2A3X2 2A353B 2A571 2A551L 2A691 2A674/54 2A790	2A390 2A373 2A353J 2A551J 2A572/52 2A671A 2A675/55 2A773/53	2A3X1X 2A353A 2A590 2A551K 2A600 2A651A 2A676/56
*315	Central NOTAM Facility (CNF)	Requires 12 months of experience and certification by a supervisor.	1C700	1C7X1	
320	PMEL Production Scheduler	Requires 6 months of experience.	2P0XX	2R1XX	
321	Security Police Investigator	Requires completion of either L5AZA81172-000, Military Police Investigations (PDS code RZ4), or 50BO8200-000, Special Investigator (PDS code 0D8); or one of the following MAJCOM conducted Military Police Investigator (MPI) courses (completed on or after 1 Jul 85): MP-94, 830-85V, or 830-ASI-V5. Also, requires 12 months of experience as a full time security police investigator and recommendation of the base Chief of SP.	3P0X1		

SEI Code	Title	Explanation/Designation Criteria	Authorized AFSCs/ CEM Codes
322	Information Security Experience	<p>Requires completion of one of the following courses:</p> <p>1) L50ZD3193-002 (PDS code SNV) or, 2) L50ZD31P3-007 (PDS code 84B) or, equivalent MAJCOM recognized government or commercial security training course; plus completion of DoD Security Institute correspondence courses: DS-1103, DS2121, DS3121, DS33122, DS4121, and DS6100; plus 12 months of experience, and recommendation by the Chief of Security Forces;</p> <p>or,</p> <p>Requires completion of one of the following courses:</p> <p>1) L50ZD3193-002 (PDS code SNV) or, 2) L50ZD31P3-007 (PDS code 84B) or, 3) An equivalent MAJCOM recognized government or commercial security training course, plus 18 months of experience, and recommendation by the Chief of Security Forces.</p>	3P0XX
323	Electronic Security Systems	<p>Requires completion of one of the following courses:</p> <p>L3AZR81150-008 (PDS code ZMV), L4AST81150-007 (PDS code ZMV), L3AZR81150-012 (PDS code 4FR), L4AST81150-012 (PDS code 4FR), L4AST81150-011 (PDS code 4FS), L2AZR3P071-000 (PDS code 8IN) (created Jul 98), L3AZR3P071-009 (PDS code 849) (created Oct 97), L3AZR3P071-012, (PDS code CJO), or L6AZS3P071-000 (PDS code CLO);</p> <p>or completion of both L4AST81150-001 (PDS code T4A) and one of the following courses:</p> <p>L4AST81150-005 (PDS code YO8), L4AST81150-008 (PDS code 2K6), L5AST81150-013 (PDS code 4FT), or L6AZS81150-000 (PDS code 4FR).</p>	

SEI Code	Title	Explanation/Designation Criteria	Authorized AFSCs/ CEM Codes		
325	Medical Readiness	Requires minimum grade of E-4 who has attained NCO status; completion of the Medical Readiness Planning course, J3OZR9000-005 (PDS code M15), or Battlefield Medical Operations Planning (BMOP) course B3OZY-9300-003 (PDS code RZM); and 12 months of experience. Approval authority for award of this SEI is MAJCOM or higher. Local medical function will forward the SEI RIP to the MAJCOM for final award certification. <i>NOTE:</i> Individuals who have previously completed the BMOP course and have been in a readiness position for more than 1 year are exempt from this requirement.	4XX5X/7X/9X		4XX00
326	Red Horse Experience	Requires 6 months of experience in Red Horse assignment and commander's recommendation.	2A600 2S000 3A051/71 3E0X1 3E3X1 3E4X3 3M071 4N071	2A6X2 2S0X1 3E090 3E1X1 3E490 3E5X1 3S2X1	2A7X1 3A031 3E000 3E2X1 3E4X1 3E6X1 4E071
328	Air Base Survivability (ABS)	Requires 12 months of experience or completion of a formal ABS course.	3E900	3E971/91	
329	PHOENIX RAVEN (Established 30 Apr 01)	Requires completion of the PHOENIX RAVEN Qualification Course (PDS code 691), completion of two flying missions as a team leader or team member to a Raven required location, and commander's recommendation.	3P0XX		
330	Foreign Internal Defense (FID)	Requires commander's recommendation and either 1) completion of the Joint Aviation FID course, AFSOC 158002 (PDS code WA7), and a minimum of 6 months of experience in a civic action or FID operations unit, or in a staff position involving direct support of civic action or FID operations; or 2) a minimum of 12 months of experience in a civic action or FID operations unit.	1A1X1 1C2X1 2A3X3 2A6X1 2A6X6 2R090 2W1X1 3S0X1	1A2X1 1T1X1 2A5X1 2A6X2 2E1X3 2R1X1 3A0X1	1C0X2 1T2X1 2A5X2/3 2A6X5 2G0X1 2S0X1 3P0X1
332	Photojournalist	Requires completion of an accredited photojournalism school, 12 months of experience in an authorized UMD position, supervisor's recommendation endorsed by MAJCOM/SOA/DRU Visual Information functional manager, and final approval of HQ USAF/SCV.	3V000	3V090	3V0X2
333	Motion Media Journalist	Requires successful completion of course G5AZR-23173-000 (PDS Code WJT) and supervisor's and commander's recommendation.	3V090	3V053/73	
*335	Logistics Composite Model (LCOM)	Requires 12 months of experience.	2AXXX 3S3XX	2PXXX	2RXXX

SEI Code	Title	Explanation/Designation Criteria	Authorized AFSCs/ CEM Codes
336	Teleproduction Facility Experience	Requires completion of course E5AZD2E154-011 (PDS code N9A), 12 months of experience, and supervisor's recommendation.	2E000 2E190 2E1X4
340	Rotary Wing Team Leader	Requires certification as a Rotary Wing Team Leader according to AFI 16-1202 and recommendation by the supervisor and commander.	1T251/71/91/00
341	Fixed Wing Team Leader	Requires certification as a Fixed Wing Team Leader according to AFI 16-1202 and recommendation by the supervisor and commander.	1T271/91/00
345	AN/MPN-26	Requires supervisor recommendation and completion of contractor-provided training or completion of the Consolidated Hands-on Training (CHOT) course.	2E000 2E031/51/71
348	Safety Education Program	Requires 12 months of experience in operating multimedia equipment for safety education programs at either base or division (mobile systems).	1S0XX
350	Airspace Management	Requires (1) 6 months of consecutive experience in an airspace management position plus (2) completion of the USAF Airspace Management Course.	1C171/91/00
354	Repair and Reclamation Shop	Requires 12 months of experience.	2A300 2A3X3 2A390 2A590 2A5X1 2A5X2
356	Hazardous Materials Trainer	Requires successful completion of course X3AZR-57150-012 (PDS Code WCX), 6 months experience, and supervisor's recommendation.	3E7XX
359	Stock Fund Financial Management	Requires completion of a formal course in Stock Fund Management and 6 months of experience performing or supervising the supply financial management function at base level, or as stock fund/O&M manager at numbered Air Force level or higher.	2SXXX
*361	Terminal Instrument Procedures (TERPS)	Requires (1) completion of course E3OZR1611-001 or E3OZR13B4A-000 (PDS code D9K or QKL); (2) completion of TERPS portion of AFJQS 1C1X1 within 6 months after graduating TERPS course; and (3) recommendation by the unit commander or designated representative.	1C151/71/91/00 1C251/71/91/00 1C751/71/91/00
362	Air Traffic Control Radar Approach Control Watch Supervisor/Senior Controller	Requires qualification as a Watch Supervisor/Senior Controller.	1C1XX
363	Air Traffic Control Radar Center	Requires certification of initial facility rating and recommendation by immediate supervisor and commander.	1C1XX
364	Air Traffic Control Radar Approach	Requires certification in approach, approach assistant, and arrival, and recommendation by	

SEI Code	Title	Explanation/Designation Criteria	Authorized AFSCs/ CEM Codes
	Control	immediate supervisor and commander.	

SEI Code	Title	Explanation/Designation Criteria	Authorized AFSCs/ CEM Codes
365	Radar Final Control (RFC)	Requires (1) prior qualification in and possession of SEI 053, 056, or 364; (2) successful completion of RFC portion of AFJQS 1C1X1; (3) precision approach radar position certification, and (4) recommendation by unit commander or designated representative.	1C1X1 1C100
366	Materials Testing (Concrete, Asphalt, and Soils)	Requires a minimum residency of 6 months at the AFESC or USAFA laboratory and recommendation of the Director of Laboratories, AFESC, or the OIC of the Soils Laboratory, USAFA, and concurrence of the Commander, AFESC, or Head, DFCEM, USAFA, respectively.	3E000 3E5X1
*368	Airfield Manager	Requires completion of course E3AZR1C091-00 (PDS code 200), 36 months in Airfield Management, complete position certification, and supervisor's recommendation.	1C700 1C791 1C771
369	Aero Bulk Fuels Delivery Systems	Requires completion of (1) physiological training per AFI 11-403, <i>Aerospace Physiological Training Program</i> ; (2) TAC, USAFE, or PACAF Aero Bulk Fuels Delivery System course; and (3) a recommendation by the Fuels Management Officer.	2FXXX
372	Additional Duty Social Actions NCO	Requires experience in managing social actions programs on an additional duty basis in a geographically separated unit for 8 months, completion of additional duty social actions training, and commander's and MAJCOM approval.	Any AFSC except 1C5XX
373	Precision Photographic Reconnaissance Systems Processing Equipment Maintenance	Requires 12 months of experience.	2E000 2E190 2E1X4
374	Precision Photographic Audiovisual Systems Processing Equipment Maintenance		
375	Weapon Safety Manager	Requires completion of an appropriate formal safety training course plus 6 months of experience in an explosive safety position, and supervisor's recommendation.	2M0X1 2W0XX 2W1XX 2W2XX 3E8X1
376	Air Traffic Control Systems Specialist (Established 31 Oct 01)	Requires (1) 5-skill level or above; (2) currently serving as system administrator for Automated Terminal Tracking System supporting the National Aerospace System or host nation equivalent; (3) 6 months systems administration experience and completion of technical systems training; and (4) Airfield Operations Flight Operations Officer's recommendation and unit commander's approval.	1C151/71/91/00

SEI Code	Title	Explanation/Designation Criteria	Authorized AFSCs/ CEM Codes		
378	Morse Code Qualified	Requires transcription of 12 groups per minute and supervisor's recommendation.	1A3XX	3C000	3C1X1

SEI Code	Title	Explanation/Designation Criteria	Authorized AFSCs/ CEM Codes		
379	Certified Welder	Requires certification of qualification to perform welding tasks on aircraft and missiles IAW Technical Order 00-25-252.	2A600	2A790	2A7X1
385	Instructional Systems Development (ISD) Manager	Requires 12 months of experience in ISD work and completion of ATC course 3AZR75133-000, Instructional Systems Designer (PDS code U4X), or equivalent. A master's degree in education may be considered as one acceptable substitute for ISD course. MAJCOM ISD office recommendation is required.	Any AFSC except 3S2XX		
386	Instructional Materials Writer/ Manager	Requires 6 months of experience in preparation or revision of nonresident training materials and completion of the Technical Writer Nonresident Training Materials course 3AIR75200-015 (PDS code 5AT).	Any AFSC		
387	Air Transportable Hydrant Refueling Systems (ATHRS)	Requires completion of (1) AAC, USAFE, or PACAF Air Transportable Hydrant Refueling System course or 30 days hands-on experience and (2) recommendation by the Fuels Management Officer.	2FXXX		
389	Acquisition Security	Requires completion of a basic systems acquisition course, Air Force Materiel Command course MWE-OPS0002300SU, and 12 months of experience in systems security engineering management, systems security management, or security programming duties.	3P000	3P051/71/91	
406	Targeting	Award of this SEI requires completion of course X30ZR14N3B-000, Combat Targeting (PDS code 227); 12 months of experience in a targeting position; and supervisor's recommendation.	1N000	1N051/71/91	
407	AFOSI Counterespionage Case Officer	Requires completion of Joint Counterintelligence Training Academy (JCITA), Advanced Foreign Counterintelligence (FCI) course, L5AZA7S071 006 (PDS Code IC3), and certification by HQ AFOSI Program Manager.	7S071	7S091	7S000
408	AFOSI Special Agent in Charge	Requires Region Commander recommendation and AFOSI Commander approval.			
409	AFOSI Polygrapher	Requires completion of Polygraph Examiner Training (7H-SQIK/831-ASIP8), L5AZA7S071-001 (PDS code CQK), and certification by HQ AFOSI Polygraph Program Manager.	7S071	7S091	7S000
410	AFOSI Antiterrorism Specialty Team Member	Requires certification by HQ AFOSI Antiterrorism Specialty Team (AST) Program Manager.	7S031 7S000	7S071	7S091
411	AFOSI Computer Crime Investigator	Requires certification by HQ AFOSI Computer Crime Investigation (CCI) Program Manager.	7S071	7S091	7S000

SEI Code	Title	Explanation/Designation Criteria	Authorized AFSCs/ CEM Codes
422	Fitness Director	Requires (1) completion of the following courses: Services Activity Course L60NU34M3-001 (PDS Code IH9); AFSVA Fitness Management Course; (2) Cooper's Physical Fitness Specialist (PFS) or American College of Sports Medicine (ACSM) Health Fitness Instructor (H/FI) Certification; (3) supervisor's recommendation; and (4) 12 months of experience in an SEI coded fitness director position.	3M0XX
423	Fitness and Exercise Specialist	Requires (1) completion of the following courses: One additional fitness continuing education course or certification, or college fitness course, or locally approved fitness workshop/seminar; (2) completion of Cooper's PFS course/Certification or American College of Sports Medicine Health Fitness Instructor Certification; (3) completion of a minimum of 100 documented hours designing individual fitness programs to include fitness assessment appointments and prescribing or designing exercise programs; (4) supervisor's recommendation; and (5) 12 months of experience in an SEI coded fitness and exercise position.	
*424	Food Facility Manager	Requires (1) completion of the following courses: Culinary Institute of America (CIA) Pre-Site Program; CIA Food Service Course or International Food Services Executives Association Certification (Certified Food Executive); ServSafe distance learning course; Services Activity Course, L60NU34M3-001, (PDS Code IH9); Activity Manager's Course, L3OZR34M3-001 (PDS Code XQ2); and AFSVA Food Management Course; (2) supervisor's recommendation; and (3) 12 months of experience in an SEI coded food facility manager position.	3M0XX
*425	Food Shift Leader	Requires (1) completion of the following courses: AFSVA Food Operations Course or MTT Food Service Shift Leader Course, L4AST 3M051-006, (PDS code 51E); ServSafe training, CIA Food Service Course or International Food Services Executives Association Certification (Certified Food Manager); (2) supervisor's recommendation; and (3) 12 months of experience in an SEI coded food shift leader position.	

SEI Code	Title	Explanation/Designation Criteria	Authorized AFSCs/ CEM Codes		
*426	Lodging Manager	Requires (1) completion of the following courses: Supervisor and Department Manager training video series of the Educational Institute's (EI) Performance Plus training program, Services Activity Course, L60NU34M3-001, (PDS code IH9), Services Activity Manager's Course, L3OZR34M3-001, (PDS code XQ2); AFSVA Lodging Management Course; (2) awarded EI's Hospitality Management Diploma, or a current Hospitality Administrator, or Lodging Manager Certification from EI, or an associate's or bachelor's degree in Hospitality Management; (3) supervisor's recommendation; and (4) 12 months of experience in an SEI coded lodging manager position.	3M0XX		
427	Front Desk Supervisor	Requires (1) completion of the following courses: AFSVA Lodging Operation's Course, Supervisor and Department Manager training video series of Performance Plus; (2) all requirements towards EI's Hospitality Operations Certificate, or Current Rooms Division Executive Certification from EI, or an associate's or bachelor's degree in Hospitality Management; (3) supervisor's recommendation; and (4) 12 months of experience in an SEI coded front desk supervisor position.			
*428	Prime RIBS Manager	Requires (1) completion of the following courses: Prime RIBS Management Course, AFIT 461, exportable Mortuary Affairs Course, or the AFSVA's Mortuary Operations Course, Principles of Instruction (POI) training, J4AZT3S200-011, (PDS Code 9MM), or AF Trainer's Course, E6AJI3S251-000, (PDS code 9AA) or AF Trainer's Course, J3AZR3S200-011, (PDS 9MM); (2) supervisor's recommendation; and (3) 12 months of experience in an SEI coded Prime RIBS Manager position.			
AREA EXPERIENCE SEIs					
445	Latin America	Requires 12 months of experience in an AFSC requiring language proficiency and adaptability to the environment and people of a country within a specified geographical area. Requires experience during assignment to such activities as military missions, assistance advisory groups, attaché posts, treaty organizations, and counterinsurgency forces. Also, requires supervisor's recommendation.	2E000 3C000	2E190 3C1XX	2E1X3

SEI Code	Title	Explanation/Designation Criteria	Authorized AFSCs/ CEM Codes		
MEDICAL SEIs					
451	International Health Specialist (IHS), Level I	Requires qualification and proficiency in a core medical specialty (AFSC 4XX5/7/9/0X); proficiency in a language other than English; demonstrated intermediate level of international cultural and political awareness; and formal cultural training, interagency training, and either academic geopolitical course or in-country experience. HQ USAF/SGT is the sole approval authority for award of the experience set and will determine acceptance of education and geopolitical experience.	4XX5X 4XX0X	4XX7X	4XX9X
452	International Health Specialist (IHS), Level II	Requires qualification and proficiency in a core medical specialty (AFSC 4XX5/7/9/0X); proficiency in a language other than English; demonstrated qualified level of international cultural and political awareness; and formal cultural training, interagency training, academic geopolitical courses, in-country experience, joint training, AF planners course, and CINC/SG orientation. HQ USAF/SGT is the sole approval authority for award of this experience set and will determine the acceptance of education and geopolitical experience.	4XX5X 4XX0X	4XX7X	4XX9X
453	Allergy	Completion of a formal allergy course, 12 months of experience in an allergy position, and supervisor's recommendation.	4N000	4N0X1	
454	Immunizations	Completion of a formal immunization course, 12 months of experience in an immunization position, and supervisor's recommendation.	4N000	4N0X1	
455	Special Operations Command Medic	Award requires (1) completion of Independent Duty Medical Technician course J3AZR4N071 006, PDS: 91W; (2) completion of Aeromedical Evacuation Technician course B3AZY4N0X1 000, PDS: WSL; (3) attain certification from a State or Nationally Registered Emergency Medical Technician Paramedic course or completion of the Special Operations Combat Medic (SOCM) course; (4) completion USAF Underwater Egress Training (SV-84A), PDS: 69V; (5) completion SV-80A, PDS: ERR, Combat Survival Training or B3AZYBLMD 000, PDS: SIM, Medical Survival SERE Training; (6) completion of Introduction to Special Operations course (AFSOC 155002); (7) completion of Dynamics of International Terrorism (AFSOC 147002); (8) completion of Hyperbaric Training course (B3OZY4HPT000), PDS: AYI; (9) 24 months of experience in a SOF medical position; and (10) HQ AFSOC/SG approval.	4N051/71/91/00.		

SEI Code	Title	Explanation/Designation Criteria	Authorized AFSCs/ CEM Codes
460	Diagnostic Imaging, Mammography	Requires (1) completion of formal training course J5AZO4R051 002, Diagnostic Imaging, Mammography (PDS Code: DIO); (2) 18 months of experience; (3) and supervisor's recommendation.	4R051/71/90/00.
474	Licensed Practical Nurse (Established 31 Oct 02)	Requires (1) minimum of a 5-skill level in the AFSC 4N0X1; (2) completion of an LPN program at an accredited institution approved by the Surgeon General; (3) possession of a current unrestricted state LPN license and; (4) 12 months of experience practicing as an LPN.	4N051/71/91/00.
475	Substance Abuse Certification	Requires certification as a substance abuse counselor according to AFI 36-2701, <i>Social Actions Program</i> . HQ AETC/SGCPM is sole authority for approving award or withdrawal of this SEI.	4C051/71/91/00
476	Medical Illustration	Requires recommendation of supervisor and submission of a portfolio containing medical illustrations as prescribed by HQ AFMOA/-SGOC.	3V000 3V090 3V0X1
477	Medical Photography		3V000 3V090 3V0X2
478	Computed Tomography	Award requires 6 months of experience in a computed tomography unit and supervisor's recommendation.	4R031/51/71/91/00.
479	Special Procedures	Award requires 18 months DI experience and supervisor's recommendation, or have at least 6 months of experience and have participated in a minimum of 200 angiographic procedures, and supervisor's recommendation.	
481	Dental Hygienist (Established 31 Oct 01)	Completion of an American Dental Association (ADA) approved civilian Dental Hygienist program, obtain licensure, and supervisor or commander's recommendation.	4Y0X1
486	Dialysis Medical Technician (DMT)	Requires completion of DMT OJT, 12 months of active DMT clinical experience, and supervisor's recommendation.	4N0XX
487	Critical Care Technician	Requires 12 months of experience in critical care (ICU/ CCU), Special Care Unit (SCU) or Neonatal Intensive Care Unit (NICU) related duties and supervisor's recommendation.	4H000 4H031 4H051 4H071 4H091 4N000 4N031 4N051 4N071 4N091
489	Medical Development NCO (MDNCO)	Requires completion of MDNCO training (MDO course, MDNCO exportable course, or MDO course approved medical unit local training), 12 months of experience, and supervisor's recommendation.	4N0XX
490	Hyperbaric Medical Technician (HMT)	Requires completion of the HMT course, 12 months of clinical hyperbaric experience, and supervisor's recommendation.	4M0XX 4N0XX

SEI Code	Title	Explanation/Designation Criteria	Authorized AFSCs/ CEM Codes
491	Cardiothoracic Surgical Technician	Requires 9 months of experience in a Medical Treatment Facility where open heart procedures are completed; 1st scrub on a minimum of 25 procedures involving use of a heart lung bypass machine; and be recommended by the Chairman, Department of Cardiothoracic Surgery.	4N151/71/91
492	Radiation Health Technician	Requires successful completion of the Industrial Radiological Hazards course and Radiation Health Technician course, and 12 months of experience in radiation health duties plus supervisor's recommendation.	4BXXX
493	Physiological Support	Requires 6 months of experience in TR-1, U-2, or SR-71 high altitude physiological support operations. The MAJCOM surgeon must approve designation.	1T1XX 4MXXX
494	Aeromedical Evacuation	Requires 12 months of experience in an aeromedical evacuation unit and supervisor's recommendation.	4N0XX
495	Vascular Surgical Technician	Requires 6 months of experience at a Medical Treatment Facility with a recognized vascular surgery service; 1st scrub on a minimum of 50 major vascular procedures; and be recommended by Chief, Vascular Service.	4N151/71/91
*496	Independent Duty Medical Technician (IDMT)	Requires completion of Medical Service Technician Independent Duty course and initial IDMT certification at the host medical treatment facility.	4N000 4N091
497	Ophthalmology Technician	Requires 9 months of experience in a Medical Treatment Facility with Department of Ophthalmology; 1st scrub on 50 procedures, 25 of which must have been cataract and 10 must have been plastic or trauma procedures; and be recommended by Chairman, Department of Ophthalmology.	4N151/71/91
498	Neurosurgery	Requires 9 months of experience in a Military Treatment Facility with Department of Neurosurgery; 1st scrub on 15 procedures where a cranial flap is turned; a minimum of 20 spinal cases; and be recommended by Chairman, Department of Neurosurgery.	4N151/71/91

SEI Code	Title	Explanation/Designation Criteria	Authorized AFSCs/ CEM Codes		
AIRCRAFT IDENTITY SEIs					
501	A-10	Requires 12 months of experience and supervisor's recommendation. <i>NOTE:</i> For individuals serving in 12-month short tour areas, designation criteria are 8 months of experience and supervisor's recommendation.	2A0X1B 2A3X1X 2A390 2A690 2A6X3 2A6X6 2M090	2A090 2A333E 2A5X1/3 2A691 2A6X4 2A7XX 2M0X1	2A300 2A373 2A600 2A6X1A/C 2A6X5 2M000 2W1XX
*502	CV-22	Requires completion of either (1) a formal CV-22 course and 6 months of experience or (2) 12 months of experience and supervisor's or commander's recommendation. For AFSCs 1A1XX, requires completion of either (1) a formal CV-22 or MV-22 training course, 6 months of experience and supervisor's recommendation, or (2) 12 months of experience and supervisor's recommendation.	1A100 2A090 2A390 2A5X2 2A691 2A6X5	1A190 2A0X1B 2A3X2 2A600 2A6X1B 2A6X6	1A1X1X 2A300 2A590 2A690 2A6X4 2A7XX
*503	KC-10	Requires 12 months of experience and supervisor's recommendation. <i>NOTE:</i> For individuals serving in 12-month short tour areas, designation criteria are 10 months of experience and supervisor's recommendation.	1A0XX 1A131C 2A090 2A590 2A691 2A6X2 2A6X6	1A100 1A151/71 2A300 2A600 2A6X1A 2A6X4 2A7XX	1A191 2A0X1X 2A5X1/3 2A690 2A6X1C 2A6X5
*504	T/UH-1D/F/N		1A1X0 1T2XX 2A300 2A590 2A600 2A6X1B 2A6X6	1A131B 2A0X1X 2A390 2A5X2 2A690 2A6X4 2A7XX	1A151/71 2A090 2A4XX 2A5X3X 2A691 2A6X5
*505	Any H-60	Requires 12 months of experience and supervisor's recommendation. <i>NOTE:</i> For individuals serving in 12-month short tour areas, one of the following designation criteria applies: (1) For AFSCs 1A1X1B, 2W100, 2W131Z, and 2W151/71/91, 10 months of experience and supervisor's recommendation. (2) For all other authorized AFSCs, 6 months of experience and supervisor's recommendation.	1A1X0 1A300 1A7X1 2A300 2A5X3X 2A691 2A6X5 2W100 2W171	1A131B 1A3X1 2A0X1X 2A590 2A600 2A6X1B 2A6X6 2W131Z 2W191	1A151/71 1A700 2A090 2A5X2 2A690 2A6X4 2A7XX 2W151
*506	F-117	Requires 12 months of experience and supervisor's recommendation. <i>NOTE:</i> For individuals serving in 12-month short tour areas, designation criteria are 8 months of experience and supervisor's recommendation.	2A0X1B/C 2A390 2A373 2A6X1A/E 2A6X4 2A7XX	2A090 2A3X2 2A600 2A6X2 2A6X5 2W1XX	2A300 2A3X3B 2A690 2A6X3 2A6X6

SEI Code	Title	Explanation/Designation Criteria	Authorized AFSCs/ CEM Codes		
*508	F/A-22	Requires completion of an F/A-22 contractor interim training course, 12 months of experience, and supervisor's recommendation.	2A090 2A590 2A690 2A6X1A/C/D/E 2A6X4 2W1XX	2A0X1X 2A5X3 2A691 2A6X6	2A3XX 2A600 2A6X3 2A7XX
509	C-130J (Established 31 Oct 02)	Requires 12 months of experience and supervisor's recommendation.	2A300 2A590 2A5X3B 2A6X5 2A7X3	2A531B 2A571 2A600 2A6X6 2A790	2A551J 2A5X3A 2A6X4 2A690
*510	U-2	Requires 12 months of experience and supervisor's recommendation. <i>NOTE:</i> For individuals serving in 12-month short tour areas, designation criteria are 8 months of experience and supervisor's recommendation.	1T1XX 2A300 2A333H 2A5X1/3 2A691 2A6X3 2A6X6	2A0X1X 2A390 2A373 2A600 2A6X1A 2A6X4 2A7XX	2A090 2A3X1X 2A590 2A690 2A6X1E 2A6X5 4MXXX
*511	Any H-3		1A100 1A151 2A0X1X 2A590 2A5X2 2A691 2A6X5 2W100 2W171	1A191 1A171 2A090 2A5X1 2A600 2A6X1B 2A6X6 2W131Z 2W191	1A131B 1T2XX 2A300 2A5X3X 2A690 2A6X4 2A7XX 2W151
512	Any H-53	Requires 12 months of experience and supervisor's recommendation. <i>NOTE:</i> For individuals serving in 12-month short tour areas, designation criteria are 8 months of experience and supervisor's recommendation.	1A100 1A151 1A3X1 1T2XX 2A590 2A600 2A6X1B 2A6X6 2W131Z	1A191 1A171 1A700 2A0X1X 2A5X2 2A690 2A6X4 2A7XX 2W151/71/91	1A131B 1A300 1A7X1 2A090 2A5X3 2A691 2A6X5 2W100
*513	AC-130H/U, Spectre Gunship	Requires 12 months of experience and supervisor's recommendation. <i>NOTE:</i> For individuals serving in 12-month short tour areas, designation criteria are 10 months of experience and commander's certification. Designation criteria for the aircrew AFSCs (1AXXX and A2W-151/71/91) are completion of formal training course (1) AC-130AG (PDS code BDZ); (2) AC-130FE (PDS code BEL); or (3) AC-130I0 (PDS code BEM); (4) 24 months of experience; (5) supervisor's recommendation; and (6) commander's certification.	1A100 1A151 1A300 1A700 2A090 2A531B 2A5X3X 2A691 2A6X5 2W100 2W171	1A191 1A171 1A3X1 1A7X1 2A300 2A551J 2A600 2A6X1B 2A6X6 2W131Z 2W191	1A131C 1A2XX 1A4XX 2A0X1X 2A590 2A571 2A690 2A6X4 2A7XX 2W151

SEI Code	Title	Explanation/Designation Criteria	Authorized AFSCs/ CEM Codes		
*514	HC-130P/MC-130P	Requires completion of formal training courses MC130-PCSONVG (PDS code N9W) and either (1) MC130-PSOIQ/MQ (PDS code XAE), (2) MC130-PFEMQ (PDS code XAC), or (3) MC130PLMMQ (PDS code XAD); 24 months of experience; supervisor's recommendation; and commander's certification. For AFSC 2AXXX, requires 12 months of experience and supervisor's recommendation.	1A100 1A151 1A3XX 2A300 2A551J 2A600 2A6X1B 2A6X6	1A191 1A171 2A0X1X 2A590 2A571 2A690 2A6X4 2A7XX	1A131C 1A2XX 2A090 2A531B 2A5X3X 2A691 2A6X5
*515	MC-130E	Requires completion of formal training course (1) MC130ECS (PDS code XVN), (2) MC-130EFE (PDS code XVL), or (3) MC130ELM (PDS code XVM); 18 months of experience; supervisor's recommendation; and commander's certification. For AFSCs 2AXXX, requires 12 months of experience and supervisor's recommendation. NOTE: Completion of formal training may be accomplished in unit when approved by the major command functional manager.	1A100 1A151 1A3XX 2A300 2A551J 2A600 2A6X1B 2A6X6	1A191 1A171 2A0X1X 2A590 2A571 2A690 2A6X4 2A7XX	1A131C 1A2XX 2A090 2A531B 2A5X3X 2A691 2A6X5
*516	MC-130H	Requires completion of formal training course MC130-HFE (PDS code 4YC); 12 months of experience; supervisor recommendation, and commander's certification. For AFSCs 2AXXX, requires 12 months of experience and supervisor's recommendation. NOTE: For individuals serving in 12-month short tour areas, experience requirement is reduced to 10 months.	1A100 1A151 1A3XX 2A300 2A551J 2A600 2A6X1B 2A6X6	1A191 1A171 2A0X1X 2A590 2A571 2A690 2A6X4 2A7XX	1A131C 1A2XX 2A090 2A531B 2A5X3X 2A691 2A6X5
*517	E-130E (ABCCC)	Requires 12 months of experience and supervisor's recommendation.	2A0X1X 2A590 2A531B 2A691 2A6X5	2A090 2A571 2A5X3X 2A6X1B 2A6X6	2A300 2A551J 2A600 2A6X4 2A7XX

SEI Code	Title	Explanation/Designation Criteria	Authorized AFSCs/ CEM Codes		
*525	Predator, Unmanned Aerial Vehicle (UAV)	<p>Requires:</p> <p>For AFSCs 2AXXX, completion of J4AMF/ASF/AST2A4X0 000 (PDS code 0SI), J4AMF/ASF/AST 2A4X0 001 (PDS code 148), J4AMF/ASF 2A4X0 002 (PDS code 41I) or completion of J4AMF/ASF/AMT 2A3XX-00 (PDS code H6F), 12 months of experience; and commander's recommendation.</p> <p>And</p> <p>For AFSCs 2A3X3X, completion of J4AMF/ASF/AST 2A3XX-002 (PDS code GII) and J4AMF/ASF/AST 2A3XX-003 (PDS code F1L).</p> <p>For AFSCs 2E1X1 and 2E2X1, requires 12 months of experience and supervisor's recommendation.</p>	2A0X1X 2A390 2A590 2E1X1	2A090 2A3X2 2A5X3X 2E2X1	2A300 2A373 2A600
*532	T-1/T-37/T-38	<p>Requires 12 months of experience and supervisor's recommendation.</p> <p>NOTE: For individuals serving in 12-month short tour areas, designation criteria are 8 months of experience and supervisor's recommendation.</p>	2A0X1X 2A390 2A600 2A6X1A/C 2A6X5	2A090 2A373 2A690 2X6X3 2A6X6	2A300 2A5X3X 2A691 2A6X4 2A7XX
*533	F-15	<p>Requires 12 months of experience and supervisor's recommendation.</p>	2A0X1A 2A390 2A600 2A6X1A 2A6X4 2A7XX 2W1X1	2A090 2A3X1 2A690 2A6X1D 2A6X5 2M090	2A300 2A373 2A691 2A6X3 2A6X6 2M0X1

SEI Code	Title	Explanation/Designation Criteria	Authorized AFSCs/ CEM Codes		
*535	F-16	Requires 12 months of experience and supervisor's recommendation. <i>NOTE:</i> For individuals serving in 12-month short tour areas, designation criteria are 8 months of experience and supervisor's recommendation.	2A0X1B 2A390 2A600 2A6X1A 2A6X3 2A6X6 2M0X1	2A190 2A3X2 2A690 2A6X1D 2A6X4 2A7XX 2W1XX	2A300 2A373 2A691 2A6X1E 2A6X5 2M090
*545	C-5		1A100 1A151 1A2X1 2A300 2A590 2A600 2A6X1A/C 2A6X6	1A191 1A171 2A0X1X 2A551J 2A5X1C 2A690 2X6X4 2A7XX	1A131C 1A200 2A090 2A571 2A5X3X 2A691 2A6X5
*546	C-17		1A200 2A090 2A5X1 2A690 2A6X4 2A7XX	1A2X1 2A300 2A5X3X 2A691 2A6X5	2A0X1X 2A590 2A600 2A6X1A/C 2A6X6
*547	C-12		2A0X1X 2A590 2A551J 2A690 2A6X4 2A7XX	2A090 2A571 2A5X3X 2A691 2A6X5	2A300 2A5X1A 2A600 2A6X1B 2A6X6
548	C-29	Requires completion of a formal C-29 course (contractor training on BaE 125-800 Hawker aircraft), FAA certification, in either airframe and powerplant or avionics, 6 months of experience, supervisor's recommendation, and commander's approval.	2A300 2A571	2A590 2A5X3X	2A551J
*550	C-141	Requires 12 months of experience and supervisor's recommendation. <i>NOTE:</i> For individuals serving in 12-month short tour areas, designation criteria are 10 months of experience and supervisor's recommendation.	1A100 1A151 2A0X1X 2A590 2A551J 2A690 2A6X4 2A7XX	1A191 1A171 2A090 2A571 2A5X3X 2A691 2A6X5	1A131C 1A2XX 2A300 2A5X1A 2A600 2A6X1A/C 2A6X6

SEI Code	Title	Explanation/Designation Criteria	Authorized AFSCs/ CEM Codes		
*569	E-3A/B (AWACS)	Requires 12 months of experience and supervisor's recommendation. <i>NOTE:</i> For individuals serving in 12-month short tour areas, designation criteria are 10 months of experience and supervisor's recommendation.	1A100 1A151 1A4XX 2A0X1X 2A590 2A551L 2A690 2A6X1C 2A6X5 2E000	1A191 1A171 1A5XX 2A190 2A571 2A5X3X 2A691 2A6X2 2A6X6 2E2X1	1A131C 1A3XX 1A8XX 2A300 2A5X1G 2A600 2A6X1A 2A6X4 2A7XX
*570	E-8, Joint Stars	Requires 12 months of experience and supervisor's recommendation.	1A1X0 1A151 1A4XX 2A090 2A571 2A5X3X 2A691 2A6X4 2A7XX	1A192 1A171 1A5XX 2A300 2A5X1G 2A600 2A6X1A 2A6X5	1A131C 1A3XX 2A0X1X 2A590 2A551L 2A690 2A6X1C 2A6X6
*572	Any C-130	Requires 12 months of experience and supervisor's recommendation. <i>NOTE:</i> For individuals serving in 12-month short tour areas, designation criteria are 10 months of experience and supervisor's recommendation.	1A100 1A151 1A3X1 1T2XX 2A300 2A5X1B 2A690 2A6X4 2A7XX 2M0X2	1A191 1A171 1A500 2A0X1X 2A590 2A551J 2A691 2A6X5 2M090	1A131C 1A2XX 1A591 2A090 2A571 2A5X3X 2A6X1B 2A6X6 2M0X1
*573	Compass Call	Requires 12 months of experience and supervisor's recommendation.	1A8XX 2A190 2A531B 2A5X3X 2A691 2A6X5	1N5XX 2A300 2A551J 2A600 2A6X1B 2A6X6	2A0X1X 2A590 2A571 2A690 2A6X4 2A7XX
*574	EC-135C/J (ABNCP)	Requires 12 months of experience and supervisor's recommendation.	2A0X1X 2A571 2A5X3X 2A691 2A6X4 2A7XX.	2A300 2A531G 2A600 2A6X1A 2A6X5	2A590 2A551L 2A690 2A6X1C 2A6X6

SEI Code	Title	Explanation/Designation Criteria	Authorized AFSCs/ CEM Codes		
*580	Any C-135/Boeing 707 Modification	Requires 12 months of experience and supervisor's recommendation. For AFSC 2A1X2/X3, this SEI does not include experience gained on RC-135 aircraft (see SEI 581).	1A100 1A3XX 2A090 2A571 2A5X3X 2A691 2A6X5 2A7X1	1A191 1A591 2A300 2A531G 2A600 2A6X1A/C 2A6X6 2A7X4	1A1X1 2A0X1X 2A590 2A551L 2A690 2A6X4 2A790
*581	RC-135		1A300 2A090 2A590 2A551L 2A690 2A6X4 2A7XX	1A3X1 2A300 2A571 2A5X3X 2A691 2A6X5	2A0X1X 2A390 2A531G 2A600 2A6X1A/C 2A6X6
*583	KC-135	Requires supervisor's recommendation and either (1) factory training plus 6 months of experience; or (2) 12 months of experience.	2A0X1X 2A571 2A5X3X 2A691 2A6X5	2A300 2A531G 2A600 2A6X1A/C 2A6X6	2A590 2A551L 2A690 2A6X4 2A7XX
*584	E-4A/B (AABNCP)	Requires 12 months of experience and supervisor's recommendation.	1A100 1A151 1A591 2A300 2A531G 2A5X3X 2A691 2A6X2 2A6X6 2E190	1A191 1A171 2A0X1X 2A590 2A531H 2A600 2A6X1A 2A6X4 2A7XX 2E1X1	1A131C 1A3XX 2A090 2A571 2A551L 2A690 2A6X1C 2A6X5 2E000 2E2X1
*586	B-52	Requires 12 months of experience and supervisor's recommendation. For AFSCs 2A6X6, 2A390, 2W1X1, and 2A6X4, this SEI does not include experience gained on B-52D aircraft.	2A0X1X 2A590 2A5X3X 2A691 2A6X3 2A6X6	2A090 2A571 2A600 2A6X1A 2A6X4 2A7XX	2A300 2A5X1K 2A690 2A6X1C 2A6X5 2W1XX
*588	B-1	Requires 12 months of experience and supervisor's recommendation.	2A0X1X 2A551K 2A5X1E 2A690 2A6X3 2A6X6	2A090 2A571 2A5X3X 2A691 2A6X4 2A7XX	2A300 2A590 2A600 2A6X1A/E 2A6X5 2W1XX
*589	T-39		2A0X1X 2A590 2A5X1J 2A690 2A6X4	2A090 2A571 2A5X3X 2A691 2A6X5	2A300 2A5X1A 2A600 2A6X1A/C 2A6X6

SEI Code	Title	Explanation/Designation Criteria	Authorized AFSCs/ CEM Codes		
*590	Special Air Missions (SAM) (VC-25/VC-135/VC-137/C-9/C-20/C-21)	Requires 12 months of experience and supervisor's recommendation. For AFSCs 2AXXX: Requires 12 months of experience and supervisor's recommendation.	1A1X0 1A151 1A6XX 2A590 2A551J/L 2A600 2A6X1A 2A6X5	1A191 1A171 2A0X1X 2A5X1A 2A571 2A690 2A6X1C 2A6X6	1A131C 1A3XX 2A300 2A5X1G 2A5X3X 2A691 2A6X4 2A7XX
*591	VC/C-9/T-43	Requires 12 months of experience and supervisor's recommendation.	2A0X1X 2A571 2A5X1A 2A690 2A6X4 2A7XX	2A090 2A5X1J 2A5X3X 2A691 2A6X5	2A300 2A590 2A600 2A6X1A/C 2A6X6
*594	Special Air Missions (SAM) (C-32)	Requires 12 months of experience and supervisor's recommendation.	2A0X1X 2A590 2A600 2A690 2A6X6	2A090 2A5X1 2A691 2A6X4 2A7XX	2A300 2A5X3X 2A6X1A/C 2A6X5 2E2X1
*596	B-2	Requires either (1) completion of a formal B-2 course and 6 months of experience; or (2) 12 months of experience and supervisor's recommendation.	2A0X1X 2A390 2A590 2A600 2A6X1A/E 2A6X5 2W1XX	2A090 2A551K 2A5X1E 2A690 2A6X3 2A6X6	2A300 2A571 2A5X3X 2A691 2A6X4 2A7XX
AIRCRAFT ENGINES AND AVIONIC SYSTEMS/EQUIPMENT SEIs					
600	F101	Requires 9 months of experience and supervisor's recommendation.	2A300 2A3X3B 2A373 2A691	2A390 2A333E/F/G/H 2A353J 2A6X1A	2A3X3A 2A600 2A6X1E
601	F100		2A300 2A3X3B 2A373 2A691	2A390 2A333E/F/G/H 2A353J 2A6X1A	2A3X3A 2A600 2A6X1D
602	F110		2A300 2A3X3B 2A373 2A691	2A390 2A333E/F/G/H 2A353J 2A6X1A	2A3X3A 2A600 2A6X1E
604	F118-100/101		2A600	2A691	2A6X1A/E
605	J69		2A300 2A3X3B 2A373	2A390 2A333E/F/G/H	2A3X3A
606	T-406 (CV-22)	Requires 12 months of experience and supervisor's recommendation.	2A6X1B	2A691	2A600
607	J79	Requires 9 months of experience and supervisor's recommendation.	2A373 2A691	2A353J 2A6X1A	2A600 2A6X1C
608	J85				
609	AE2100D3 (C-130J)	Requires 12 months of experience and supervisor's recommendation.	2A6X1B	2A691	2A600

SEI Code	Title	Explanation/Designation Criteria	Authorized AFSCs/ CEM Codes		
611	TF30	Requires 9 months of experience and supervisor's recommendation.	2A300	2A390	2A3X3A
612	TF33		2A3X3B	2A333E/F/G/H	
613	TF34		2A373	2A353J	2A600
			2A691	2A6X1A	2A6X1C
			2A300	2A390	2A3X3A
			2A3X3B	2A333E/F/G/H	
			2A373	2A353J	2A600
			2A691	2A6X1A	2A6X1C
614	F108	Requires completion of (1) one of the following courses: J4AMF/ASF/AST-454X0A-029 (PDS code 8K3), J4AMF/ASF/AST 2A6X1A-035 (PDS Code 81Z) or contractor equivalent; (2) 9 months of experience; and (3) supervisor's recommendation.	2A600	2A691	2A6X1A/C
615	TF39	Requires 9 months of experience and supervisor's or commander's recommendation	2A600	2A691	2A6X1A/C
621	Low Observable (LO) Maintenance	Requires 6 months of experience working LO structures and supervisor's recommendation.	2A790	2A7X3	
622	JT8D-9A	Requires 9 months of experience and supervisor's recommendation.	2A600	2A691	2A6X1A/C
623	611-8				
624	BRR 710-A1-10				
625	Automated Engine Tracking		Requires 12 months of experience and supervisor's recommendation.	2A300	2A390
			2A590	2A5X1	2A5X2
			2A600	2A691	2A6X1A
			2A6X1B	2R1XX	
*626	Radar Test Facility Technician	Requires 24 months of experience at 4484 Test Squadron's Radar Test Facility and supervisor's recommendation.	2A0X1X	2A090	2A300
			2A351A	2A3X2	2A590
			2A5X3X	2A600	2E1XX
*628	Low Light Level Television	Requires 6 months of experience and supervisor's recommendation.	2A0X1X	2A190	2A300
			2A590	2A5X3X	2A600
*629	Tactical Electronic Reconnaissance (TEREC)	Requires either (1) formal training plus 6 months of experience; or (2) 12 months of experience and supervisor's recommendation.	1N5XX	2A0X1X	2A090
			2A300	2A590	2A5X3X
			2A600		
*630	AN/ALQ-131		2A0X1X	2A090	2A300
			2A390	2A3X1	2A3X2
			2A590	2A5X3X	2A600
631	PW2040 (C-32 Engine)	Requires 9 months of experience and supervisor's recommendation.	2A600	2A691	2A6X1A/C
632	JT3D-3				
*633	Low Altitude Navigation Targeting Infrared for Night (LANTIRN)	Requires either (1) formal training plus 6 months of experience; or (2) 12 months of experience and supervisor's recommendation.	2A0X1X	2A090	2A300
			2A390	2A3X1	2A3X2
			2A600		
*634	PAVE PENNY	Requires either (1) formal training plus 6 months of experience; or (2) 12 months of experience and supervisor's recommendation.	2A0X1X	2A090	2A3X1X
			2A600		

SEI Code	Title	Explanation/Designation Criteria	Authorized AFSCs/ CEM Codes		
635	F117-100	Requires 9 months of experience and supervisor's recommendation.	2A600	2A691	2A6X1A/C
638	CF6-80C2/81				
639	CF6-50		2A600	2A691	2A6X1A/C
640	T56		2A600	2A691	2A6X1B
641	T400-400				
642	T-64				
643	T-700				
645	F119	Requires 9 months experience and supervisor's recommendation	2A600	2A691	2A6X1A/D
*646	ALQ-172	Requires 18 months of experience and supervisor's recommendation.	2A090 2A590	2A0X1D 2A5X3C	2A300 2A600
*648	A-10 IATS	Requires either (1) formal training plus 6 months of experience; or (2) 12 months of experience and supervisor's recommendation.	2A0X1X 2A390	2A090 2A3X1X	2A300 2A600
650	Infrared Detecting Set (IDS)	Requires either (1) 18 months of ILM experience on either the AN/AAQ-15/-17A/-18 IDS and supervisor's recommendation or (2) completion of J4ASF2A1X1-000/-019 course with 12 months of ILM experience on either the AN/AAQ-15/-17/-18 IDS and supervisor's recommendation.	2A031C 2A331A 2A533A	2A051C 2A351A 2A553A	2A071C 2A371 2A573A
651	Physical Measurement and Calibration	Requires completion of ATC course 3AZR-32470-031 (PDS code 3R5), 3AZR32470-019 (PDS code MNS) E3AZR 2P051-008 (PDS Code XRL), or E3AZR 2P051-010 (PDS Code XRN), plus 12 months of experience and supervisor's recommendation.	2PXXX		
652	Electrical-Electronic Measurement	Requires completion of ATC course 3AZR-32470-026 (PDS code 1MP), 3AZR32470-034 (PDS code 67N), 3AZR32470-015 (PDS code SEE), E3AZR 2P051-014 (PDS Code 588), E3AZR 2P051-051 (PDS Code 490), or E3AZR 2P051-047 (PDS Code 52K), plus 12 months of experience and supervisor's recommendation.			
654	Microwave Measurement and Calibration	Requires completion of ATC course 3AZR-32470-018 (PDS code UDC) or 3AZR32470-043 (PDS code PAO) plus 12 months of experience and supervisor's recommendation.			
*656	ALQ-119	Requires 12 months of experience and supervisor's recommendation.	2A0X1X 2A3X1X	2A090 2A590	2A300 2A600

SEI Code	Title	Explanation/Designation Criteria	Authorized AFSCs/ CEM Codes		
*659	Adverse Weather Aerial Delivery Systems (AWADS)	Requires completion of ATC course J4AMF/ ASF/ AST 32871-080 (PDS code Z9Z), AN/APQ122(V) 1 Maintenance, 4AMF/ ASF/AST 32871-089 (PDS code 0EQ), AN/APQ122 (V) 1 Flightline Maintenance, and CV-2368/A Maintenance; or J4AMF/ ASF/AST 2A4X2-064 AN/APQ 175 (AWADS) radar Technician (O-Level) (PDS Code 3IR) plus 12 months of experience and supervisor's recommendation.	2A0X1X 2A590	2A090 2A5X3	2A300 2A600
*660	AN/AWN 37	Requires 12 months of experience and supervisor's recommendation.	2A090	2A600	
661	Spectrometric Oil Analysis	Requires formal training plus 6 months of experience and supervisor's recommendation.	2A7X2	2A600	2A790
*662	PAVE SPIKE	Requires either (1) formal training plus 6 months of experience; or (2) 12 months of experience and supervisor's recommendation.	2A0X1X	2A090	2A600
*663	PAVE TACK		2A300	2A590	2A5X3X
*664	AN/307 Operator		2A090	2A600	
*665	Digital Scan Converter Group (DSCG)				
*668	AN/APX 81	Requires supervisor's recommendation and either (1) formal training plus 6 months of experience; or (2) 12 months of experience.	2A0X1X 2A590	2A090 2A5X3X	2A300 2A600
*669	AN/APQ 99/172		2A0X1X 2A590	2A090 2A5X3X	2A300 2A600
*670	AN/ARN 101		2A0X1X 2A590	2A090 2A5X3X	2A300 2A600
*672	Target Identification System Electro-Optical (TISEO)	Requires supervisor's recommendation and either (1) formal training plus 3 months of experience; or (2) 6 months of experience.	2A090	2A600	
*676	AN/ALQ-184	Requires supervisor's recommendation and either (1) 6 months of experience plus completion of one of the following courses: E3AZR-45651-003 (PDS code 7SZ) or J4AMF/ ASF/ AST2A1X7-040 (PDS Code 7NL) or a field training course; or (2) 12 months experience.	2A0X1D 2A590	2A090 2A5X3C	2A300 2A600
*677	Air Force Satellite Communications Systems (AFSAT COM)/Fleet Satellite Communications Systems (FLEETSATCOM)	Requires either (1) completion of a formal AFSATCOM course plus 6 months of experience; or (2) 12 months of experience and supervisor's recommendation.	1C6XX 2A300 2A3X2 2A600 2E1X1 3C271	2A0X1X 2A390 2A590 2E000 3C000	2A090 2A3X1 2A5X3X 2E190 3C1X1
678	Advanced Range Instrumentation System	Requires 12 months of experience and supervisor's recommendation.	2E000	2E1XX	
*679	Rivet Eagle 66M Camera System	Requires completion of the appropriate General Dynamics or Lockheed course, 6 months of experience, and supervisor's recommendation.	2A0X1X 2A390	2A090 2A3X1X	2A300 2A600

SEI Code	Title	Explanation/Designation Criteria	Authorized AFSCs/ CEM Codes		
680	ALM-204/ALQ-99E, Tactical Jamming Subsystem	Requires completion of courses J4AMF/ASF/AST451X6B-002 (PDS code MT1) and J4AMF/ASF/AST2A0X1A-002 (PDS Code MTB), 24 months of experience, and supervisor's recommendation.	2A0X1A	2A090	
684	AN/ALQ-99E TJS	Requires either (1) formal training plus 8 months of experience; or (2) 12 months of experience and supervisor's recommendation. <i>NOTE:</i> For individuals serving in 12-month short tour areas, designation criteria are 10 months of experience and supervisor's recommendation.	2A300 2A3X1C	2A390	2A371
*690	Intermediate or Depot-Level Maintenance	Requires 24 months of intermediate maintenance experience at base level or at a depot-level repair facility, and supervisor's recommendation.	2A090 2A300 2A573X 2A691 2A6X3 2A675 2A656 2A7X2	2A071X 2A590 2A600 2A671 2A674 2A655 2A790 2A773	2A051X 2A553X 2A690 2A651 2A654 2A676 2A7X1 2A753
714	Specialized Aerial Spray Equipment (SASE)	Requires completion of applicable training course(s), 12 months of experience and commander's recommendation. <u>AFSCs</u> <u>Course Title and PDS Code</u> 1AXXX AAP 001, Aerial Application of Pesticides (PDS code 2EV) 2AXXX AAP 001, Aerial Application of Pesticides (PDS code 2EV) and J4AZT2A753-000, Aircraft Corrosion Control, (PDS code E9N)	1A1X0 1A2X1 2A571 2A690 2A6X5 2A7X3	1A1X1 2A300 2A5X1B 2A6X2 2A6X6	1A200 2A590 2A5X1J 2A6X4 2A790
WEATHER SEIs					
750	Forecaster (Doppler Radar)	Requires supervisor's recommendation, completion of a formal Doppler weather radar management course, and 12 months of experience in operational use of Weather Surveillance Radar-1988, Doppler (WSR-88D).	1W0X1A	1W000	1W091
752	Forecasting (Radar)	Requires 12 months of experience in interpretation and operational use of weather radar and supervisor's recommendation. At least 6 months of experience must be as a radar coordinator.			
753	Forecasting (Space Environment)	Requires 12 months of experience in the Space Forecast Center, to include analysis of space environmental data and issuance of space environment forecasts and warnings, and supervisor's recommendation.	1W0X1A	1W000	1W091

SEI Code	Title	Explanation/Designation Criteria	Authorized AFSCs/ CEM Codes		
754	Forecasting (Tropical)	Requires completion of course C3OZR2524-002 (PDS code FDD) or 12 months experience in forecasting weather phenomena in tropical regions, and supervisor's recommendation.	1W0X1A	1W000	1W091
761	Observing	Requires 12 months of experience in operational use of a solar telescope (optical or radio) in observing and analysis, and supervisor's recommendation.			
798	Observing (Rawinsonde)	Requires supervisor's recommendation and 6 months experience to include a unit level training program on operational use of Rawinsonde equipment.	1WXXX		
800	Special Operations Weather Team	Requires 6 months of experience and supervisor's recommendation.	1WXXX		
MISSILE IDENTITY SEIs					
802	International Nuclear Treaty Inspector	Requires completion of the Defense Intelligence College Strategic Arms Reduction Treaty Course or assignment to the On-Site Inspection Agency.	2M0X0	2M0X2	
809	Missile Electronic Equipment Maintenance	Requires supervisor's recommendation, 12 months of experience, and completion of one of the following courses: C3AZR41150A-000 (PDS code 6LA), C3AZR41150A-001 (PDS code 6K9), C3AZR-41150A-002 (PDS code JM6), C3ABR31632G-001 (PDS code M53), C3ABR31632G-002 (PDS code E73), C3AZR41150B-002 (PDS code J5U), C3AZR-46650-001 (PDS code J5U), or C3AZR31672T-000 (PDS code 2YC). <i>NOTE:</i> For AFSCs 2M0X1A, the 12 months of experience must be obtained at a ICBM electronic laboratory.	2M0X0	2M0X1	
828	MK-11/12A Reentry Vehicle	Requires supervisor's recommendation and either (1) 12 months of experience; or (2) formal training and 6 months of experience.	2W2XX		
829	MK-12/12A Reentry System				
836	Munitions Inspector	Requires supervisor's recommendation and either (1) completion of the AETC Munitions Inspector course and 8 months of experience; or (2) 24 months of experience.	2W0XX		
857	WS-133B	Requires 6 months of experience and supervisor's recommendation.	2A600	2A790	2A7X3
858	WS-133A/M		2E000	2E1XX	2E2X1
			2E690	2E6X2	2E6X3
			2M0XX	2RXXX	3E000
			3E090	3E0X1	3E0X2
			3E1X1		
860	WS-118	Requires 6 months of experience in a designated Peacekeeper missile maintenance position and supervisor's recommendation.	2A600	2A790	2A7X3
			2E000	2E1XX	2E690
			2E6X2	2MXXX	2RXXX

SEI Code	Title	Explanation/Designation Criteria	Authorized AFSCs/ CEM Codes
			3E000 3E1X1

SEI Code	Title	Explanation/Designation Criteria	Authorized AFSCs/ CEM Codes		
COMMAND CONTROL SYSTEMS SEIs					
900	Combat Airspace Manager	Requires completion of courses TAC228550 (PDS Code ZEN) and TAC228555 (PDS Code 9TH), or ACC Aerospace Command and Control Course, JAC2C, (PDS Code 77L), participation in Joint Chiefs of Staff exercise with combat airspace management employment, and commander's recommendation.	1C171/91/00		
901	Command and Control (C2), Air and Space Operations Center (AOC)	Requires either graduation of one of the following courses: AOCIQTSYS (PDS: UIJ), AOCIQTNET (PDS: UIK), AOCIQTOFF (PDS: UIM), AOCIQTDEF (PDS: UIN), AOCIQTISR (PDS: UIO), AOCIQTCOM (PDS: UIQ), AOCIQTAMD (PDS: UIR), AOCIQTICO (PDS: UIS), AOCIQTAIR (PDS: UIT), AOCIQTRES (PDS: UIU), AOCIQTSPC (PDS: UIV), AOCIQTSTR (PDS: UIW), AOCIQTTEC (PDS: UIY), AOCIQTIST (PDS: UIZ), AOCIQTAMT (PDS: UJI), AOCIQTICT (PDS: UJO), PR-301 (PDS: PRO), or: Award requires recommendation of supervisor or commander and one of the following: (1) certification as combat mission ready (CMR) according to provisions of AFI 13-1, <i>AOC</i> , vol 1; or (2) completion of any contingency operations or Aerospace Expeditionary Force (AEF) temporary duty (TDY) tour at an AOC (combined or joint) of at least 90 days; or (3) 6 months of experience while assigned to an AOC entity (combined or joint); or (4) participation in large scale theater air operations or exercises such as Blue Flag, Roving Sands, or Joint Task Force Exercise (JTFEX).	1A000 1A1X1 1C000 1C300 1C4X1 1C600 1N0X1 1N2X1 1N5X1 1T000 1W091 2A590 2S090 2T2X1 3C000 3C2X1 4N000	1A0X1 1A200 1C0X2 1C3X1 1C500 1C6X1 1N1X1 1N3XXX 1N600 1T0X1 1W0X1A 2A5X1 2S0X1 2EXXX 3C090 3S000 4N0X1	1A100 1A2X1 1C1XX 1C400 1C5X1 1N000 1N200 1N4X1 1N6X1 1W000 2A300 2S000 2T200 3A0XX 3C0X1 3S0X1 9S100
905	407L Tactical Air Control System	Requires 6 months of experience and supervisor's recommendation.	1C500 2A600 2E190 2E1X3 3E000	1C5X1 2A6X2 2E0X1 3C000 3E090	2A300 2E000 2E1X1 3C2XX 3E0X2
906	416L Continental Air Defense Control and Warning System		1C500 2E0X1 2E6X2	1C5X1 2E190 2E690	2E000 2E1X3
907	Defense Meteorological Satellite Program - Control Read-out Station (CRS)	Requires 6 months of experience and supervisor's recommendation.	1C6XX		
908	Defense Meteorological Satellite Program (DMSP) Com-	Requires 6 months of experience and supervisor's recommendation	2E000	2E1XX	

SEI Code	Title	Explanation/Designation Criteria	Authorized AFSCs/ CEM Codes
	mand Control Center		

SEI Code	Title	Explanation/Designation Criteria	Authorized AFSCs/ CEM Codes		
910	Over the Horizon - Backscatter (OTH-B)	Requires 12 months of experience and supervisor's recommendation.	1C500	1C551/71/91	
911	Modular Control Equipment (MCE), AN/TYQ-23		1C551D/71D	1C5X1	2A600
			2A6X2	2E190	2E1X1
			2E1X3	2E2X1	3C000
			3C2XX		
912	427M American Air Defense COC (NORAD)	Requires 6 months of experience and supervisor's recommendation.	1C500	1C5X1	2E000
			2E190	2E1X1	2E1X4
			3C000	3C2XX	
914	Enlisted Terminal Attack Controller (ETAC)	Requires successful completion of TAC course 228560 (PDS code ZEP) or 228561 (PDS code 5RG), certification as an ETAC according to applicable MAJCOM directives, and recommendation by unit commander.	1C400	1C451/71/91	
915	465L SAC Command Control Systems (SACCS)	Requires 6 months of experience and supervisor's recommendation.	1C3XX	2E000	2E190
			2E1X4	2E2X1	3C000
			3C1X1	3C2XX	
916	Strategic Defense Radar Systems Evaluator	Requires 24 months of experience in the 84th Radar Evaluation Squadron or other radar evaluation unit in an evaluation function; completion of courses TAC-303RE 000 (PDS code 8YJ) and TAC303RE 001 (PDS code 8YW); and commander's recommendation.	1C5XX	1W071A	2E0X1
			3C0XX		
924	Department of the Air Force Command and Control System (DAFCCS)	Requires 6 months of experience and supervisor's recommendation.	1C3XX		
927	Ballistic Missile Early Warning System (BMEWS)-Mech	Requires 6 months of experience and supervisor's recommendation.	1C6XX		
928	Ballistic Missile Early Warning System (BMEWS) - Phased-Array				
933	481L Post Attack Command and Control System (PACCS)		1A3XX		
934	Fixed and Mobile Space Based Communications Operation	Requires 6 months of experience and supervisor's recommendation.	1C6XX	2E000	2E1XX
935	Space Based Communications Operation, Large Processing Station (LPS)		2E2X1		
936	Defense Satellite Communications System Operations Center (DSCSOC)	Requires assignment to a DSCSOC, 12 months of experience, and supervisor's recommendation.	1C600/91/71/51	3C000	
			3C291/71/51		
942	484L Presidential Aircraft Support	Requires 6 months of experience and supervisor's recommendation.	2E000	2E1X1	2E190
			2E1X3	2E2X1	

SEI Code	Title	Explanation/Designation Criteria	Authorized AFSCs/ CEM Codes
	System		
943	Control and Reporting Center (CRC) Surveillance Technician (ST)	Requires completion of ST training IAW AFI 13-1MCS, Volume 1, (unit-level training, in residence ST IQT course ACC-MCS-ST [PDS BOU] and/or a combination thereof) and (2) combat mission ready (CMR) ST qualification.	1C5XXX
944	Control and Reporting (CRC) Electronic Protection Technician (EPT)	Requires completion of EPT training IAW AFI 13-1MCS, Volume 1 and (2) combat mission ready (CMR) EPT qualification.	
945	Control and Reporting Center (CRC) Data Systems Technician (DST)	Requires completion of DST training IAW AFI 13-MCS, Volume 1 and combat mission ready (CMR) qualification.	1C5XXX
946	Control and Reporting (CRC) Electronic Air Surveillance Technician (AST)	Requires completion of AST training IAW AFI 13-1MCS, Volume 1 and combat mission ready (CMR) AST qualification.	
947	Control and Reporting Center (CRC) Interface Control Technician (ICT)	Requires completion of ICT training IAW AFI 13-1MCS, Volume 1 and combat mission ready (CMR) ICT qualification.	
948	Control and Reporting (CRC) Weapons Director (WD)	(1) Requires completion of formal (WD) undergraduate controller training (Z-WD-MCS-PP), Weapons Director Modular Control Systems Training or equivalent; (2) award of the 1C5X1D suffix; (3) completion of WD training IAW AFI 13-1MCS, Volume 1 (unit-level training, in residence WD course ACC-MCS-WD [PDS BOT], and/or combination thereof); and combat mission (CMR) WD qualification.	1C5X1D
949	Control and Reporting Center (CRC) Battle Staff Coordinator (BSC)	Requires completion of Battle Staff Coordinator (BSC) training IAW AFI 13-1MCS, Volume 1 and combat mission ready (CMR) BSC qualification.	1C5XXX
950	Control and Reporting (CRC) Operations Coordinator (OC)	Requires completion of OC training IAW AFI 13-1MCS, Volume 1 and combat mission ready (CMR) OC qualification.	1C5XXX
*954	487L Survivable Low Frequency Communications System	Requires 6 months of experience and supervisor's recommendation.	2A0X1X 2A190 2A300 2A390 2A3X3 2A590 2A5X1 2A5X3X 2A600 2A690 2A6X5 2A6X6

SEI Code	Title	Explanation/Designation Criteria	Authorized AFSCs/ CEM Codes		
			2E000	2E190	2E1X3
			2E2X1	2E690	2E6X2
			3C000	3C2XX	

SEI Code	Title	Explanation/Designation Criteria	Authorized AFSCs/ CEM Codes		
970	Special Tactics	Requires completion of special tactics initial familiarization (IFAM) training conducted at Hurlburt Field FL; 12 months of experience; and commander's certification. <i>NOTE:</i> For individuals serving in 12-month short tour areas, experience requirement is reduced to 10 months of experience.	1C251/71/91/00 1T251/71/91/00		
971	Special Tactics Operator	Requires completion of the special tactics operator initial familiarization (IFAM) training conducted at Pope AFB NC; 12 months of experience; and commander's certification.	1C251/71/91/00 1T251/71/91/00		
978	Communications Satellites/ Satellite Control Network	Requires 12 months of experience and supervisor's recommendation.	1C6XX		
979	Space Defense Operations Center (SPADOC)	Requires 6 months of experience and supervisor's recommendation.	1C6XX		
982	496L SPACETRACK (Phased-Array Radar/ Cobra Dane/FPS-85)		1C6XX 2E2X1	2E000 2E690	2E1XX
983	496L SPACETRACK (Optical Surveillance)	Requires 6 months of experience and supervisor's recommendation.	1C6XX 2E1X4	2E000 2E2X1	2E190
985	Research and Development Technician Serving in Development Engineering Position	Requires assignment to a scientific or development engineering position.	SDI 8E000		
986	Sea Launched Ballistic Missile (SLBM) Phased-Array Warning System (PAVE PAWS)	Requires recommendation by immediate supervisor and either (1) 12 months of experience; or (2) 6 months of experience and formal training. <i>NOTE:</i> For AFSCs 1C6X1, award requires 6 months of experience and supervisor's recommendation.	1C6XX 2E2X1	2E000	2E1XX
987	MILSTAR Maintenance	Requires (1) completion of E3AZP2E151009, MILSTAR Organizational Maintenance or 18 months experience performing or managing design support, installation, calibration, testing, operation, maintenance, and repair of MILSTAR facilities, systems, equipment, and related subsystems; and (2) supervisor's recommendation.	2E000 2E1X3	2E190	2E1X1
988	Sector/Region Operations Control Center	Requires 6 months of experience in operating or maintaining equipment in a Sector/Region OC, or formal S/ROC training, complete initial qualification training, and supervisor's	1C5XX 2E1X3 3C2X1	2E000 2E2X1	2E190 3C0XX

SEI Code	Title	Explanation/Designation Criteria	Authorized AFSCs/ CEM Codes
		recommendation.	

SEI Code	Title	Explanation/Designation Criteria	Authorized AFSCs/ CEM Codes
990	Space Surveillance Center	Requires 6 months of experience and supervisor's recommendation.	1C6XX
991	Air Force Space Operations Center		
992	Space Command Center		
993	Global Positioning System		
994	Deep Space Tracking System	Requires 12 months of experience and supervisor's recommendation.	
995	Milstar		
996	Defense Support Program/ Satellite Control Network		

Attachment 41

ALPHANUMERIC SPECIAL EXPERIENCE IDENTIFIERS

Introduction (Changed 31 Oct 04)

1. The special experience identifiers (SEI) contained in this attachment provide a means of retrieving special experience for certain requirements and are intended as management tools to add a degree of flexibility to the personnel system not available by using prefixes and suffixes. SEIs are intended to reflect an unusual or changing management need for identification that may not be common to an AFSC, any group of AFSCs, or to a specific command. SEIs are not used in lieu of AFSCs, suffixes, prefixes, reporting identifiers, or special duty identifiers.
2. SEIs may be identified on manpower documents.
3. Requests for establishing new SEIs or deleting or revising an existing SEI will be submitted according to the instructions contained in paragraph 5 of this manual.

ALPHANUMERIC SPECIAL EXPERIENCE IDENTIFIERS (SEI)					
SEI Code	Title	Explanation/Designation Criteria	Authorized AFSCs/ CEM Codes		
1AA	Direct Support Operator (DSO)	Requires qualification as a DSO on board specified special operations aircraft; 6 months of experience; completion of S-V84-A, United States Navy Underwater Egress Training; and supervisor's recommendation.	1A8XX	X1N200	1N3XXX
1AB	Data Link Operator (DLO)	Requires certification as a DLO, 6 months experience, and supervisor's recommendation.	1A8XX 1N4X1	1N2XX	1N3XXX
1AC	Adversary Tactics Analyst	Requires qualification as an analyst; 2 years of experience or attendance at the Adversary Threat Tactics Analysis Course; 1 year of experience in Tactics Analysis and Studies Element; and supervisor's recommendation.	1A8XX 1N4XX	1N2XX 1N5XX	1N3XXX
1GG	Deployable Ground Intercept Facility Crypto-Linguist	Requires 6 months of experience and supervisor's recommendation.	1A8XX	1N200	1N3XXX
1KA	Computer Network Operations (CNO)	Requires completion of course X5AZN1N451 000, Basic Digital Network Analysis (A-531-0035) or 6 months of experience in a coded CNO positions and supervisor's recommendation.	1N2XX 1N5XX 3C2X1	1N3XX 1N6XX	1N4XX 3C0X1
1MM	Satellite Crypto-Linguist	Requires 6 months of experience and supervisor's recommendation.	1A8XX	1N200	1N3XXX
1NA	Single-channel Crypto-Linguist		1A8XX	1N200	1N3XXX.
1NN	Multichannel Crypto-Linguist				
1PP	Airborne Analyst/Ground Mission Analyst	Requires certification, 6 months of experience, and supervisor's recommendation.	1A8XX 1N4X1	1N2XX	1N3XXX
1QQ	Airborne Mission Supervisor/ Ground Mission Supervisor				
1RR	Basic Crypto-Analyst	Requires completion of National Cryptologic School course CI-150 (PDS Code 9JL)/152 (PDS Code 434) /243/244, IS-180, MP-119, (PDS Code 9JR), TG-023, (PDS Code 9JG), and CA-103 or CA-104, 6 months of experience, and supervisor's recommendation.	1A8XX 1N390	1N200	1N3X4A
1ZA	Space Systems Technician	Requires 6 months of experience and supervisor's recommendation.	1N2XX	1N5XX	
1ZD	Cryptographer	Requires completion of National Cryptologic School Course CA-103 or CA-104, Exploitation of Manual Crypto Systems (formerly CA-107), CA-261, X3AZR1N451 006 (PDS Code 4YS); 6 months of experience, and supervisor's recommendation.	1A8XX	1N200	1N3XXX

ALPHANUMERIC SPECIAL EXPERIENCE IDENTIFIERS (SEI)					
SEI Code	Title	Explanation/Designation Criteria	Authorized AFSCs/ CEM Codes		
1ZK	Emergency Reaction Unit/Direct Supporting Unit/ Communications Security Technician	Requires 6 months of experience, completion of squadron mobility training program, and supervisor's recommendation.	1N2XX 2E1X1 2E2X1 2T100 2T370 2T352C 3C000 3C090	1N5XX 2E1X3 2S0X1 2T1X1 2T390 3A000 3C0X1 3E000	2E0X1 2E190 2S090 2T3X1 2T332C 3A0X1 3C0X2 3E1X1
2AA	Intermediate-Level Crypto-Linguist	Requires L2/R2+, L2+R2, L3/R2, L2/R3, or L2+/R2+ Defense Language Proficiency Test scores; and supervisor's recommendation.	1A8XX	1N200	1N3XXX
2ZA	High Frequency Crypto-Linguist	Requires 6 months of experience and supervisor's recommendation.			
2ZF	Communication Identification Methodology Analyst	Requires completion of X4AST20050-017, X4AOF20050-003/4AST20050-003; or X4AST20050-012/X4AOF20050-012; or X4AST20050-013/ XAOF20050-013; or X4AST20050-014/X4AOF20050-014; and supervisor's recommendation.	1N2XX		
2ZG	High Frequency Direction Finding (HFDF) Technician	Requires completion of squadron qualification program or HFDF training packages at non FLR-9 sites, 6 months of experience, and supervisor's recommendation.	1N2XX		
2ZX	Special Program	Requires 6 months of experience and supervisor's recommendation.	1N2XX	1N5XX	
2ZY	Advanced Communications Signals Analysis	Requires completion of X5AZN1N251-001 (PDS Code X81) or MCSAP Program, and supervisor's recommendation.	1N2XX		
2ZZ	Intermediate Communications Signals Analysis	Requires completion of X5AZN1N251-003 (PDS Code 207) and supervisor's recommendation.			
3AA	Advanced-Level Crypto-Linguist	Requires L3/R2+, L2+/R3, or L3/R3 Defense Language Proficiency Test scores and supervisor's recommendation.	1A8XX	1N200	1N3XXX
3ZC	Foreign Instrumentation Analyst	Requires completion of X5AZA1N551-000 and supervisor's recommendation.	1N2XX	1N5XX	
3ZD	Advisory Interactive Reporting System Technician	Requires certification on KG-84, 6 months of experience, and supervisor's recommendation.	2E1X3	2E2X1	

ALPHANUMERIC SPECIAL EXPERIENCE IDENTIFIERS (SEI)					
SEI Code	Title	Explanation/Designation Criteria	Authorized AFSCs/ CEM Codes		
*3ZJ	Airborne Maintenance Technician (AMT)	Requires (1) 12 months of experience as a certified lead AMT and supervisor's recommendation; or (2) completion of course AIA2A1X7 002 (PDS Code PSZ), 24 months of experience on the ES-142A collection system, and supervisor's recommendation.	X2A1X7	X2A090	X2A600
*3ZN	Ground RIVET JOINT Maintenance Technician	Requires 18 months of experience on the RIVET JOINT Ground Data Processing System or Transportable Mission Processing System and supervisor's recommendation.	2A0X1D 2E000 2E2X1	2A090 2E190	2A600 2E1X1
3ZU	MXT-1200 Printer Maintenance Technician	Requires completion of course X3AZR2E351-030 (PDS Code 97P) or 12 months of experience, and supervisor's recommendation.	2E1X3	2E2X1	
*3ZY	SENIOR YEAR Ground Station Maintenance Technician	Requires 9 months of experience and supervisor's recommendation.	2A0X1D 2E000 2E2X1 3E1X1	2A090 2E190 2E1X3	2A600 2E1X1 3E0X2
4ZA	AN/FLR-9 Enlarger Maintenance Technician	Requires completion of course E5ASN2E153-020 (PDS Code XTZ) or 12 months of experience, and supervisor's recommendation.	2E1X3	2E190	
4ZK	Ground System Digital Technician	Requires completion of course X3AZR2E153-061 (PDS Code WF8), 6 months of experience, and supervisor's recommendation.			
4ZZ	PARSEC Maintenance Technician	Requires completion of course X3AZR2E251-259 (PDS Code W3V), 6 months of experience, and supervisor's recommendation.	2E2X1		
5ZC	SENIOR SCOUT Operator	Requires qualification on the SENIOR SCOUT aircraft, and supervisor's recommendation.	1A8XX	1N5XX	
5ZD	SENIOR RUBY Operator	Requires (1) completion of X1ASC20550-007 and 6 months of experience; or (2) 12 months of experience; and (3) supervisor's recommendation.	1N5XX		
5ZF	Middle Enlisted Cryptologic Career Advancement Program (MECCAP)	Requires completion of the MECCAP and supervisor's recommendation.	1A8XX 1N4X1	1N2XX 1N5XX	1N3XXX 1N6XX
5ZG	PROFORMA Operator	Requires 6 months of experience and supervisor's recommendation.	1A8XX 1N5XX	1N2XX	1N3XXX

Attachment 42

CHIEF ENLISTED MANAGER (CEM) CODES (Changed 31 Oct 04)

Introduction

1. Description and General Duties. CEM codes contained in this attachment identify all chief master sergeant positions in the Enlisted Classification Structure. They also identify chief master sergeants that, through extensive experience and training, have demonstrated managerial ability to plan, direct, coordinate, implement, and control a wide range of work activity. Some managerial duties and responsibilities that are common to all chief enlisted managers are:

- 1.1. Manages and directs personnel resource activities; interprets and enforces policy and applicable directives.
- 1.2. Establishes control procedures to meet work goals and standards.
- 1.3. Recommends or initiates actions to improve functional operation efficiency.
- 1.4. Plans and programs work commitments and schedules.
- 1.5. Develops plans regarding facilities, supplies, and equipment procurement and maintenance.

2. CEM Composition and Concept. CEM codes in many cases are made up of a series of existing superintendent specialties where the degree of supervisory and managerial task involvement permits expanded resource use. As chief enlisted managers, chief master sergeants will be subject to working in a variety of similar jobs and functional areas where their general managerial and supervisory abilities can be most effectively used and challenged.

3. Award Criteria. CEM codes are awarded according to procedures outlined in AFI 36-2101. Basic requirements for awarding CEM codes are:

- 3.1. Be in the grade of chief master sergeant (or chief master sergeant selectee).
- 3.2. Possess qualification in a feeder specialty. The expanded duties and responsibilities, qualifications, and other specialty data for CEM codes are drawn from 9 level "feeder" specialty descriptions, consistent with the function and job performed. The table that follows identifies CEM codes and their titles and feeder specialties.

CEM CODE	TITLE	9-LEVEL FEEDER		
1A000	In-Flight Refueling Manager	1A091		
1A100	Flight Engineer Manager	1A191		
1A200	Aircraft Loadmaster Manager	1A291		
1A300	Airborne Communications and Electronics Systems Manager	1A391		
1A400	Airborne Warning Command and Control Systems Manager	1A491		
1A500	Airborne Missions System Manager	1A591		
1A600	Flight Attendant Manager	1A691		
1A700	Aerial Gunner Manager	1A791		
1A800	Airborne Cryptologic Linguist	1A891		
1C000	Air Operations Manager	1C091		
1C100	Air Traffic Control Manager	1C191		
1C200	Combat Control Manager	1C291		
1C300	Command Post Manager	1C391		
1C400	Tactical Air Command and Control Manager	1C491		
1C500	Aerospace Control and Warning System Manager	1C591		
1C600	Space Systems Operations Manager	1C691		
*1C700	Airfield Manager	1C791		
1N000	Intelligence Applications and Exploitation Manager	1N091	1N191	
1N200	Signals Intelligence Analysis Manager	1N291	1N390	1N491
		1N591		
1N600	Electronic Systems Security Assessment Manager	1N691		
1S000	Safety Manager	1S091		
1T000	Survival, Evasion, Resist & Escape Operations Manager	1T091		
1T100	Aircrew Life Support Manager	1T191		
1T200	Pararescue Manager	1T291		
1W000	Weather Manager	1W091		
2A300	Aircraft Manager	2A390	2A590	
*2A600	Systems Manager	2A090	2A690	2A691
		2A692	2A790	
2E000	Communications-Electronics Systems Manager	2E190	2E291	2E690
2F000	Fuels Manager	2F091		
2G000	Logistics Plans Manager	2G091		
2M000	Missile and Space Systems Maintenance Manager	2M090		
2P000	Precision Measurement Equipment Laboratory Manager	2P091		
2R000	Maintenance Manager	2R090		
2S000	Supply Manager	2S090		
2T000	Traffic Manager	2T091		
2T100	Vehicle Operations Manager	2T191		
2T200	Air Transportation Manager	2T291		
2T300	Vehicle Maintenance Manager	2T390		
2W000	Munitions Maintenance Manager	2W091		
2W100	Aircraft Armament Manager	2W191		
2W200	Nuclear Weapons Manager	2W291		
3A000	Information Management Manager	3A091		
3C000	Communications-Computer Systems Manager	3C090	3C191	3C192
		3C291	3C391	
3E000	Civil Engineer Manager	3E090	3E191	3E291
		3E391	3E490	3E591
		3E691		

CEM CODE	TITLE	9-LEVEL FEEDER
3E700	Fire Protection Manager	3E791
3E800	Explosive Ordnance Disposal Manager	3E891
3E900	Readiness Manager	3E991
3H000	Historian Manager	3H091
3M000	Services Manager	3M091
3N000	Public Affairs Manager	3N090
3N100	Regional Band Manager	3N190
3N200	Premier Band Manager	3N291
3P000	Security Forces Manager	3P091
3S000	Personnel Manager	3S090
3S100	Military Equal Opportunity Manager	3S191
3S200	Education & Training Manager	3S291
*3S300	Manpower Manager	3S391
3V000	Visual Information Manager	3V090
4A000	Health Services Management Manager	4A091
4A100	Medical Materiel Manager	4A191
4A200	Biomedical Equipment Manager	4A291
4B000	Bioenvironmental Engineering Manager	4B091
4C000	Mental Health Service Manager	4C091
4D000	Diet Therapy Manager	4D091
4E000	Public Health Manager	4E091
4H000	Cardiopulmonary Laboratory Manager	4H091
4J000	Physical Medicine Manager	4J090
4M000	Aerospace Physiology Manager	4M091
4N000	Aerospace Medical Service Manager	4N091 4N191
4P000	Pharmacy Manager	4P091
4R000	Diagnostic Imaging Manager	4R090
4T000	Medical Laboratory Manager	4T090
4V000	Optometry Manager	4V090
4Y000	Dental Manager	4Y090
5J000	Paralegal Manager	5J091
5R000	Chaplain Service Support Manager	5R091
6C000	Contracting Manager	6C091
6F000	Financial Management and Comptroller Manager	6F091
7S000	Special Investigations Manager	7S091

Attachment 43

AIR FORCE

AFSC CONVERTIBLE SKILLS LIST (Changed 31 Oct 04)

These instructions establish the parameters for recruiting prior military service personnel with needed experience and training equivalent to an existing Air Force specialty. Prior service applicants, eligible for enlistment in the Air Force and possessing a convertible skill listed on the attached conversion list, may be awarded the 3-skill level AFSC provided the applicant meets the below eligibility criteria. Documentation of formal training completion is required.

1. Being listed as a convertible skill waives **only** the completion of the mandatory initial skills course(s); the 3-skill level awarding course listed in the appropriate specialty description attachment of AFMAN 36-2108, *Enlisted Classification*. All other mandatory entry requirements listed in AFMAN 36-2108, including attachment 39, and upgrade requirements for the applicable AFSC apply.
2. Apply the guidance outlined in AFI 36-2101, *Classifying Military Personnel (Officer and Enlisted)*, chapter 4, table 4.1, Downgrade and Withdrawal of AFSC, to all branches of the service, including the Air Force, when determining individual's qualifications. If the individual's specialty should have been withdrawn as a result of non-duty performance in the specialty as outlined in AFI 36-2101, then follow the guidance further outlined in paragraph 4.1.2.3.4, to determine if the individual is qualified for enlistment using the convertible skills provision.
3. Individuals having a convertible skill listed for the AFSC requested and otherwise qualified for enlistment may be awarded the 3-skill level in the selected AFSC.
4. The Convertible Skills List is **only** for prior service personnel who enlist into the Air Force with prior military training and experience. Individuals **will not** be awarded a 3-skill level AFSC solely for future assignment consideration. AFSC awarded must be the individual's CAFSC, and the individual must be scheduled for assignment in the awarded AFSC.
5. The MOS, Rating, or Coast Guard identifier is convertible to the AFSC immediately to the right of each column only.

ARMY MOS	AFSC	ARMY MOS	AFSC	ARMY MOS	AFSC
25M	3V031	67Y	2A532	91M	4D031
25R	3V032	67Y	1A131B (note 2)	91P	4R031
25V	3V033	71L	3A031	91P/M5	4R031A
31C	3C131	73C	6F031 (note 2)	91Q	4P031
31F	2E231 (note 2)	73D	6F031 (note 2)	91S	4E031
31L	2E632	74C	3C031	91S/N4	4B031
31S	2E131	74D	3C031	91T (note 2)	4E031
35E	2E133	74F	3C032	91X/M8	4C031 (SEI 475)
44B	2T335	74G	2E231 (note 2)	*91W	4N031
46Q	3N031	75B	3S031	92A	2S031
46R	3N032	75C	3S031	92G	3M031
54B	3E931	75D/H	3S031	92Y	2S031
55B	2W031	76J	4A131	93C	1C131
55C	2W031	88H	2T231	93P	1C031
62B	2T331 (note 1)	88M	2T131(note 1)	95B	3P031
67R	1A131B (note 2)	91B	4N031 (note 2)	96B	1N031 (note 2)
67S	1A131B (note 2)	*91B	4N031B	96D	1N131 (note 2)
67T	1A131B (note 2)	91B/N3	4J031	96H	1N131 (note 2)
63B/D/G/T	2T334 (note 1)	91B/N9	4J032	97E	8D000 (note 2)
63E/H/J//N/S/ W/Y	2T331 (note 1)	91B/P1	4N131C	97L	9L000 (note 2)
63S/T	2T331 (note 1)	91B/P2	4N131D	98C	1N431 (note 2)
67N	2A532	91B/P3	4V031	98G	1N331 (note 2)
67R	2A532	91C/M3	4N031-486	98J	1N531 (note 2)
67T	2A532	91D	4N131	98K	1N531 (note 2)
67U	1A131B (note 2)	91E	4Y031		
67U	2A532	91K	4T031		
67V	1A131B (note 2)	91K/M2	4T033		
67X	2A532	91X	4C0X1		
67Y	1A131B (note 2)				

Note 1. Must have performed duty in the convertible skill within the past 18 months.

Note 2. Must be reviewed by the AFCFM before awarding AFSC.

MARINE MOS	AFSC	MARINE MOS	AFSC	MARINE MOS	AFSC
0121	3S031	3534	2T131 (note 1)	7254	1C131
0151	3A031	3535	2T131 (note 1)	7382	1A231 (note 2)
0231	1N031 (note 2)	3536	2T131 (note 1)	8151/2	3P031
0291	1N032 (note 2)	3537	2T131 (note 1)		
0431	2T231	3538	2T131 (note 1)		
0451	2T231	4066	3C031		
0481	2T231	4067	3C032		
0491	2T231	4313	3N032		
1391	2F031	4341	3N031		
2311	2W031	4641	3V032		
2813	2E632	4671	3V033		
2818	2E231 (note 2)	5813/4/5/9	3P031		
2821	2E231 (note 2)	5952	2E132 (note 2)		
2823	3C231	5954	2E031 (note 2)		
2833	2E131	6492	2P031		
2841	2E133	6521	2W131		
2861	2E133	6531	2W131		
2884	2E031 (note 2)	6542	2W031		
3043	2T231	6591	2W131		
3052	2T231	6821	1W031		
3109	2T231	6842	1W031A		
3361	3M031	7252	1C131		
3372	9G000	7253	1C131		
3381	3M031				
3529	2T131 (note 1)				
3531	2T131 (note 1)				
3533	2T131 (note 1)				

Note 1. Must have performed duty in the convertible skill within the past 18 months.

Note 2. Must be reviewed by the AFCFM before awarding AFSC.

NAVY NEC	AFSC	NAVY NEC	AFSC	NAVY NEC	AFSC
AC	1C131	ET1502	2EO31/32 (note 2)	MS3538	3M031
AG	1W031	ET1523	2E031 (note 2)	PH8133	3V032
AZ	2R131	ET1579	2E031 (note 2)	PH8136	3V032
AO	2W131	GM0812	3P031B	PH8143	3V033
AO6801	2W031	HM-0000	4N031 (note 2)	PH8144	3V033
AO6802	2W131	HM-8409	4M031	PH8147	3V032
AO6810	2W131	HM-8416	4R031A	PH8148	3V032
EO	2T131 (note 1)	HM-8424	4A031	PN2612	3S031
MA	3P031	HM-8432	4E031	IT2301	3C132
PN	3S031	HM-8434	4N031 - SEI 486	IT2318	3C231
AG7412	1W031A	HM-8445	4V031	IT2319	3C131
CE5642	2E633	HM-8452	4R031	IT2321	3C131
CE5644	2E632	HM-8452	4R031 - SEI 479	1S3905	1N031(note 2)
CTM9227	2E231 (note 2)	HM-8462	4P031	8235	1A131C
IT2735	3C031	HM-8466	4J032	8251	1A131C
IT2743	3C032	HM-8467	4J031	8252	1A131C (note 2)
ET1622	2E231 (note 2)	HM-8479	4A231	8261	1A131C (note 2)
ET1623	2E231 (note 2)	HM-8485	4C031	8262	1A131C (note 2)
ET1654	2E231 (note 2)	HM-8486	4N131B	8263	1A131C (note 2)
FC1656	2E231(note 2)	HM-8489	4N131C	8265	1A331 (note 2)
DT-0000	4Y031	HM-8493/94	4N031 - SEI 490	8278	1A231 (note 2)
HM8479	4A231	HM-8505	4T033	8289	2T231
DT8752	4Y032	HM-8752/3	4Y032	9522	4C0X1-475
7601	2T334	HM8506	4T031	JO	3N031
7607	2T334 (note 1)	HM-8541	4H031	9545	3P0X1
7610	2T334 (note 1)	HM8446	4N1X1D		
ET1413	2E1X2 (note 2)	HM8483	4N131		
ET1415	2E1X3	JO	3N031		
ET1420	2E133	MA2002	3P031		
ET1425	2E131	MS3525	3M031		
ET1460	2E331	MS3527	3M031		
ET1465	2E131	MS3529	3M031		

Note 1. Must have performed duty in the convertible skill within the past 18 months.

Note 2. Must be reviewed by the AFCFM before awarding AFSC.

COAST GUARD	AFSC
0083	3P0X1
340	3V0X2
411	1N0X1 (note 2)
PA	3N031
681	2T1X1 (note 1)
682	2T1X1 (note 1)
683	2T1X1 (note 1)
741	3P0X1

Note 1. Must have performed duty in the convertible skill within the past 18 months.

Note 2. Must be reviewed by the AFCFM before awarding AFSC.